ΑΝΑΛΥΤΙΚΟΙ ΚΑΤΑΛΟΓΟΙ ΟΠΛΙΣΜΩΝ

Μελέτη: Bk

Περιεχόμενα

1.1. Πλάκες_Floor 6
1.2. Πλάκες_Floor 5
1.3. Πλάκες_Floor 4
1.4. Πλάκες_Floor 3
1.5. Πλάκες_Floor 2
1.6. Πλάκες_Floor 1
1.7. Πλάκες_Ground_Floor
1.8. Πλάκες_Basement 1
2.1. Δοκοί_Floor 6
2.2. Δοκοί_Floor 5
2.3. Δοκοί_Floor 4
2.4. Δοκοί_Floor 3
2.5. Δοκοί_Floor 2
2.6. Δοκοί_Floor 1
2.7. Δοκοί_Ground_Floor
2.8. Δοκοί_Basement 1
2.9. Δοκοί θεμελίων_Basement 1
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3.2. Υποστυλώματα_Floor 5
3.3. Υποστυλώματα_Floor 4
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3.8. Υποστυλώματα_Basement 1
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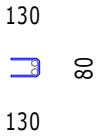
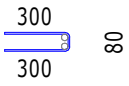
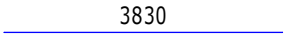
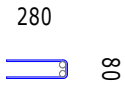
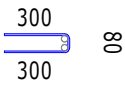
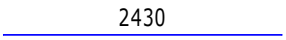
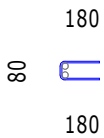
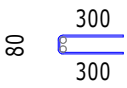
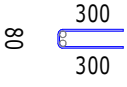
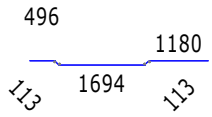
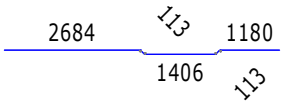
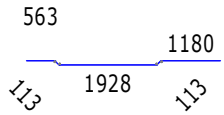
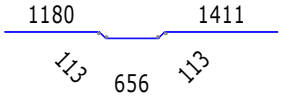
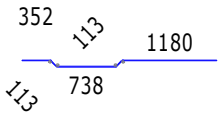
6.9. Προμετρήσεις_Θεμελίωση_Basement 1
7. Συνολική Προμέτρηση

Βοήθεια : Τα αρχεία σας έχουν αποθηκευτεί στον φάκελο C:\HOLOBIM 1085\PROJECTS\Bk\ReinfDetails\.
Με **Ctrl + κλικ** μπορείτε άμεσα να μεταβείτε στα αρχεία αυτά.

Πλάκες: Floor 6

Στοιχ.	Περιγραφή	Σκαρίφημα	Pin (mm)	L (mm)	Ποσότητα (ν)	Μήκος (L*ν) (m)	Διαμ. Ø
Π1	Πάνω-X			5930	2	11.86	8
	Πρόσθετα		30	324	2	0.64	8
	Πρόσθετα		30	664	27	17.82	8
Π2	Πάνω-Y			3830	2	7.66	8
	Πρόσθετα		30	224	1	0.22	8
	Πρόσθετα		30	624	1	0.62	8
	Πρόσθετα		30	664	18	11.88	8
Π3	Πάνω-Y			2430	2	4.86	8
	Πρόσθετα		30	424	1	0.42	8
	Πρόσθετα		30	664	11	7.26	8
	Πρόσθετα		30	664	1	0.66	8

Π4	Πάνω-Χ		30	3593	3	10.77	8
	Πάνω-Χ		30	5493	4	21.96	8
	Κάτω-Χ			3530	7	24.71	8
	Πάνω-Υ		30	3893	7	27.23	8
	Κάτω-Υ			3830	6	22.98	8
Π5	Πάνω-Χ		30	3470	4	13.88	8
	Κάτω-Χ			2530	3	7.59	8
	Πάνω-Υ		30	2493	4	9.96	8
	Κάτω-Υ			2430	4	9.72	8

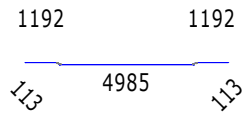
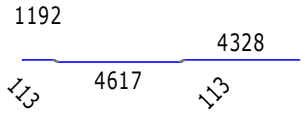
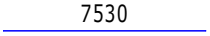
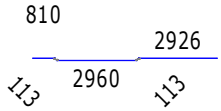
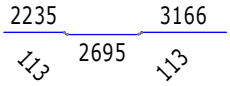
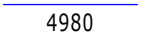
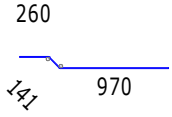
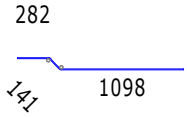
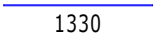
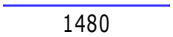
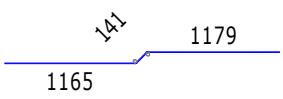
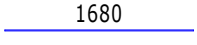
ΠΡΟΜΕΤΡΗΣΗ ΡΑΒΔΩΝ

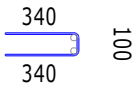
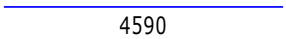
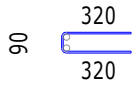
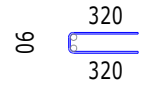
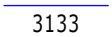
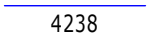
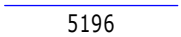
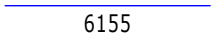
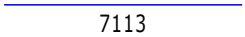
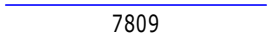
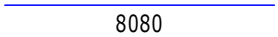
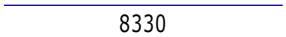
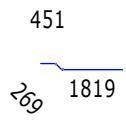
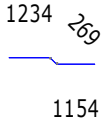
Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
8	0.395	110	212.98	0.0	84.0
Σύνολο	-	110	-	0.0	84.0

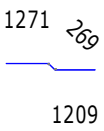
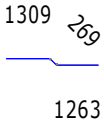
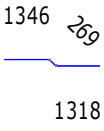
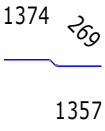
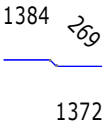
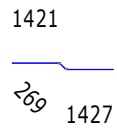
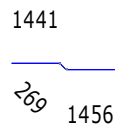
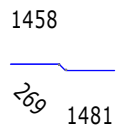
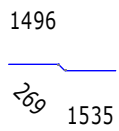
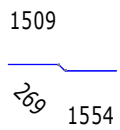
ΠΡΟΜΕΤΡΗΣΗ ΣΥΝΔΕΤΗΡΩΝ

Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
Σύνολο	-	0	-	0.0	0.0

Πλάκες: Floor 5

Στοιχ.	Περιγραφή	Σκαρίφημα	Pin (mm)	L (mm)	Ποσότητα (ν)	Μήκος (L*ν) (m)	Διαμ. Ø
Π1	Πάνω-X		30	7593	4	30.36	8
	Πάνω-X		30	10361	7	72.52	8
	Κάτω-X			7530	11	82.83	8
	Πάνω-Y		30	6919	6	41.52	8
	Πάνω-Y		30	8319	11	91.52	8
	Κάτω-Y			4980	18	89.64	8
Π3	Πάνω-X		30	1370	1	1.37	8
	Πάνω-X		30	1520	3	4.56	8
	Κάτω-X			1330	1	1.33	8
	Κάτω-X			1480	2	2.96	8
	Πάνω-Y		30	2484	3	7.44	8
	Κάτω-Y			1680	3	5.04	8

	Πρόσθετα		30	764	8	6.08	8
Π4	Πάνω-X			4590	5	22.95	8
	Πρόσθετα		30	714	3	2.13	8
	Πρόσθετα		30	714	26	18.46	8
Π5	Κάτω-X			1588	1	1.59	8
	Κάτω-X			3133	1	3.13	8
	Κάτω-X			4238	1	4.24	8
	Κάτω-X			5196	1	5.20	8
	Κάτω-X			6155	1	6.15	8
	Κάτω-X			7113	1	7.11	8
	Κάτω-X			7809	1	7.81	8
	Κάτω-X			8080	6	48.48	8
	Κάτω-X			8330	5	41.65	8
	Πάνω-Y		30	2537	1	2.54	8
	Πάνω-Y		30	2655	1	2.66	8

Πάνω-Υ		30	2747	1	2.75	8
Πάνω-Υ		30	2839	1	2.84	8
Πάνω-Υ		30	2931	1	2.93	8
Πάνω-Υ		30	2998	1	3.00	8
Πάνω-Υ		30	3023	1	3.02	8
Πάνω-Υ		30	3115	1	3.11	8
Πάνω-Υ		30	3164	1	3.16	8
Πάνω-Υ		30	3207	1	3.21	8
Πάνω-Υ		30	3298	1	3.30	8
Πάνω-Υ		30	3330	1	3.33	8

Πάνω-Υ	1533 269 1590	30	3390	1	3.39	8
Πάνω-Υ	1571 269 1644	30	3482	1	3.48	8
Πάνω-Υ	1575 269 1651	30	3493	1	3.49	8
Πάνω-Υ	1623 269 1720	30	3610	1	3.61	8
Πάνω-Υ	1646 269 1753	30	3666	1	3.67	8
Πάνω-Υ	1662 269 1777	30	3707	1	3.71	8
Πάνω-Υ	1681 269 1804	30	3752	1	3.75	8
Πάνω-Υ	1694 269 1823	30	3784	1	3.78	8
Πάνω-Υ	1708 269 1844	30	3819	1	3.82	8
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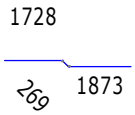
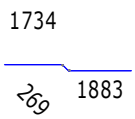
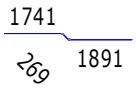
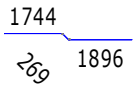
Πάνω-Y		30	3868	1	3.87	8
Πάνω-Y		30	3884	1	3.88	8
Πάνω-Y		30	3899	1	3.90	8
Πάνω-Y		30	3907	2	7.82	8
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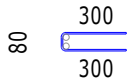
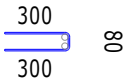
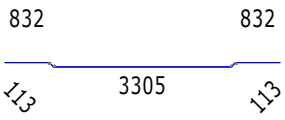
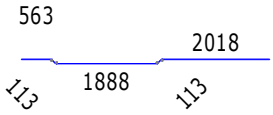
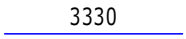
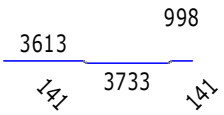
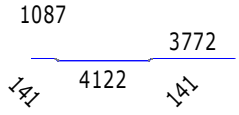
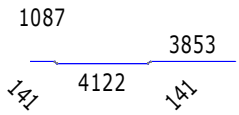
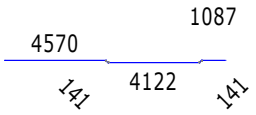
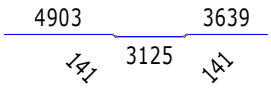
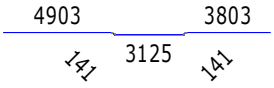
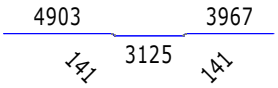
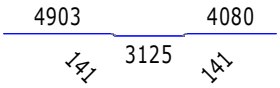
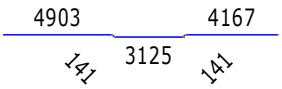
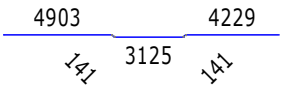
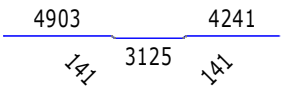
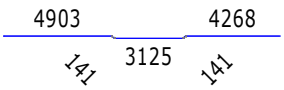
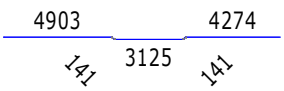
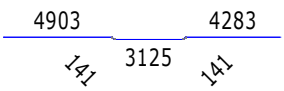
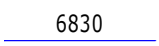
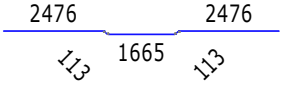
Κάτω-Y	1881		1881	1	1.88	8
Κάτω-Y	1949		1949	1	1.95	8
Κάτω-Y	1972		1972	1	1.97	8
Κάτω-Y	2017		2017	1	2.02	8
Κάτω-Y	2095		2095	1	2.09	8
Κάτω-Y	2085		2085	1	2.09	8
Κάτω-Y	2153		2153	1	2.15	8
Κάτω-Y	2218		2218	2	4.44	8
Κάτω-Y	2290		2290	1	2.29	8
Κάτω-Y	2341		2341	1	2.34	8
Κάτω-Y	2358		2358	1	2.36	8
Κάτω-Y	2426		2426	1	2.43	8

	Κάτω-Y	2445			2445	1	2.44	8
	Κάτω-Y	2494			2494	1	2.49	8
	Κάτω-Y	2524			2524	1	2.52	8
	Κάτω-Y	2561			2561	1	2.56	8
	Κάτω-Y	2588			2588	1	2.59	8
	Κάτω-Y	2618			2618	1	2.62	8
	Κάτω-Y	2639			2639	1	2.64	8
	Κάτω-Y	2661			2661	1	2.66	8
	Κάτω-Y	2676			2676	1	2.68	8
	Κάτω-Y	2691			2691	1	2.69	8
	Κάτω-Y	2699			2699	1	2.70	8
	Κάτω-Y	2710			2710	2	5.42	8
	Πρόσθετα	190 520 520		30	1214	14	16.94	8
	Πρόσθετα	520 520 190		30	1214	9	10.89	8
Π6	Πάνω-X	1930			1930	2	3.86	8
	Πρόσθετα	80 300 300		30	664	10	6.60	8
	Πρόσθετα	300 300 80		30	664	1	0.66	8

Π7	Πάνω-Χ			1410	1	1.41	8
	Πάνω-Χ			2503	1	2.50	8
	Πάνω-Χ			2830	2	5.66	8
	Πρόσθετα		30	664	15	9.90	8
	Πρόσθετα		30	664	1	0.66	8
Π8	Πάνω-Χ		30	5193	7	36.33	8
	Κάτω-Χ			5130	7	35.91	8
	Πάνω-Υ		30	4691	11	51.59	8
	Κάτω-Υ			3330	12	39.96	8
Π9	Πάνω-Χ		30	8623	16	137.92	8
	Κάτω-Χ			6230	16	99.68	8
	Πάνω-Υ		30	9261	1	9.26	8
	Πάνω-Υ		30	9342	1	9.34	8

	Πάνω-Y		30	10060	2	20.12	8
	Πάνω-Y		30	11946	1	11.95	8
	Πάνω-Y		30	12110	1	12.11	8
	Πάνω-Y		30	12274	1	12.27	8
	Πάνω-Y		30	12387	1	12.39	8
	Πάνω-Y		30	12474	1	12.47	8
	Πάνω-Y		30	12537	1	12.54	8
	Πάνω-Y		30	12549	1	12.55	8
	Πάνω-Y		30	12575	1	12.57	8
	Πάνω-Y		30	12581	1	12.58	8
	Πάνω-Y		30	12590	1	12.59	8
	Κάτω-Y			6830	15	102.45	8
Π11	Πάνω-X		30	6839	7	47.88	8

	Κάτω-X	3830		3830	6	22.98	8
	Πάνω-Y	548 548 113 1975 113	30	3293	1	3.29	8
	Πάνω-Y	548 1963 113 1822 113	30	4556	4	18.24	8
	Πάνω-Y	2352 2116 113 1365 113	30	6056	3	18.18	8
	Κάτω-Y	3230		3230	8	25.84	8
Π12	Πάνω-X	2146 2146 113 1390 113	30	5904	8	47.20	8
	Κάτω-X	3280		3280	8	26.24	8
	Πάνω-Y	2446 2446 113 1640 113	30	6754	1	6.75	8
	Πάνω-Y	2446 2624 113 1640 113	30	6932	1	6.93	8
	Πάνω-Y	2446 2714 113 1640 113	30	7023	1	7.02	8
	Πάνω-Y	2446 2805 113 1640 113	30	7114	1	7.11	8
	Πάνω-Y	2446 2896 113 1640 113	30	7205	1	7.20	8
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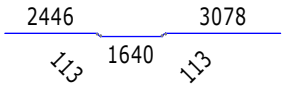
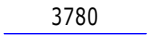
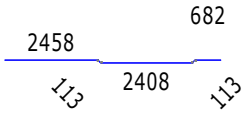
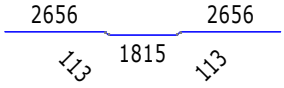
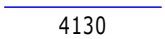
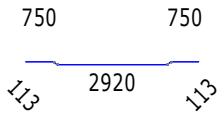
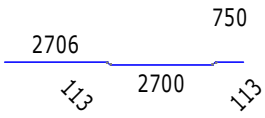
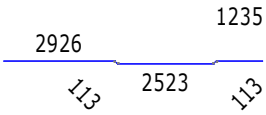
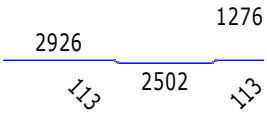
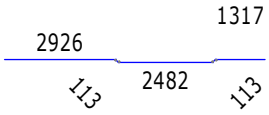
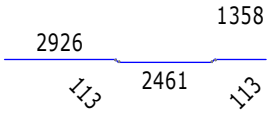
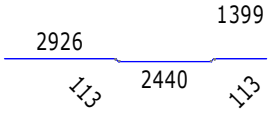
	Πάνω-Y		30	7386	1	7.39	8
	Κάτω-Y			3780	6	22.68	8
Π13	Πάνω-X		30	5771	1	5.77	8
	Πάνω-X		30	7349	9	66.15	8
	Κάτω-X			4130	10	41.30	8
	Πάνω-Y		30	4643	2	9.28	8
	Πάνω-Y		30	6379	2	12.76	8
	Πάνω-Y		30	6906	1	6.91	8
	Πάνω-Y		30	6927	1	6.93	8
	Πάνω-Y		30	6947	1	6.95	8
	Πάνω-Y		30	6968	1	6.97	8
	Πάνω-Y		30	6988	1	6.99	8

	Κάτω-Y	4580	4580	4	18.32	8
	Κάτω-Y	5097	5097	1	5.10	8
	Κάτω-Y	5118	5118	1	5.12	8
	Κάτω-Y	5138	5138	1	5.14	8
	Κάτω-Y	5159	5159	1	5.16	8
	Κάτω-Y	5179	5179	1	5.18	8
Π14	Πάνω-X	682 2458 113 2408 113	30 5771	10	57.70	8
	Κάτω-X	4130	4130	10	41.30	8
	Πάνω-Y	2706 750 113 2700 113	30 6379	1	6.38	8
	Πάνω-Y	2926 1407 113 2436 113	30 6992	1	6.99	8
	Πάνω-Y	2926 1590 113 2345 113	30 7084	1	7.08	8
	Πάνω-Y	2926 1773 113 2253 113	30 7175	1	7.18	8
	Πάνω-Y	2926 1956 113 2162 113	30 7267	1	7.27	8
	Πάνω-Y	2926 1604 113 2605 113	30 7358	1	7.36	8
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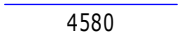
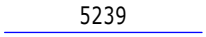
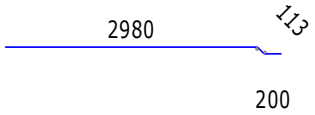
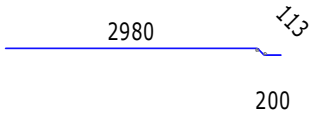
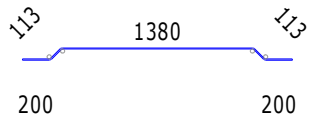
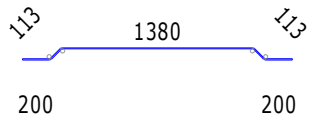
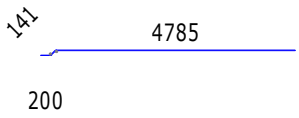
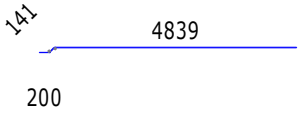
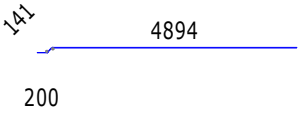
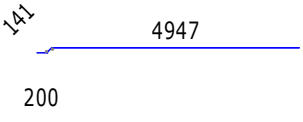
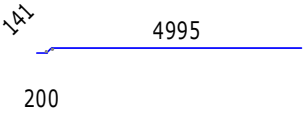
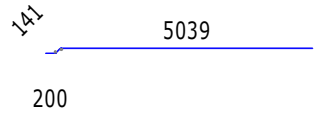
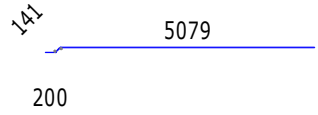
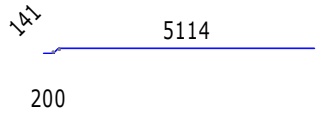
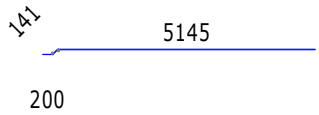
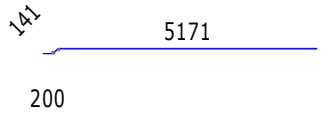
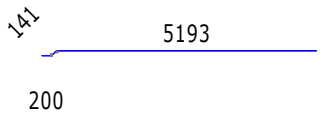
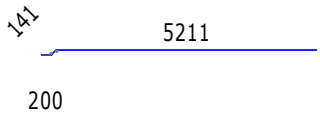
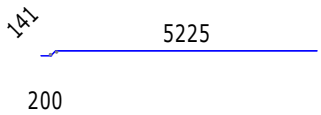
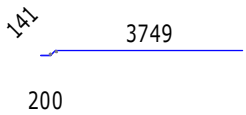
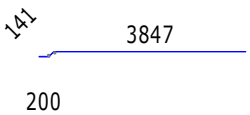
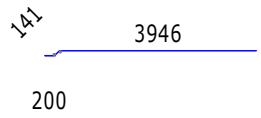
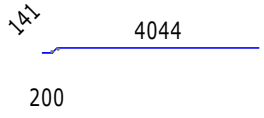
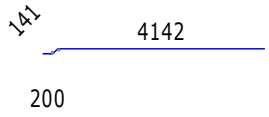
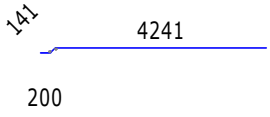
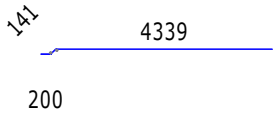
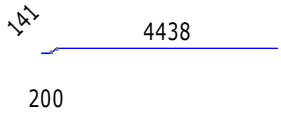
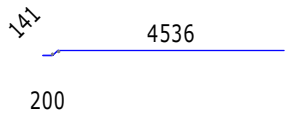
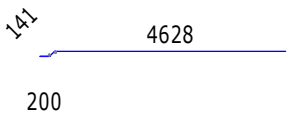
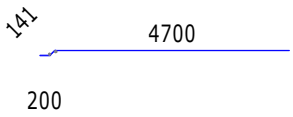
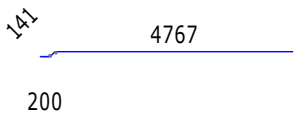
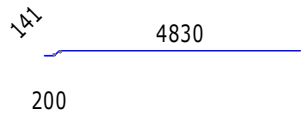
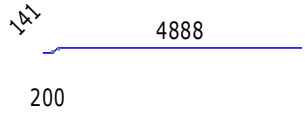
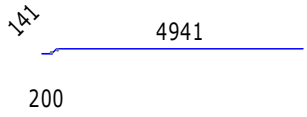
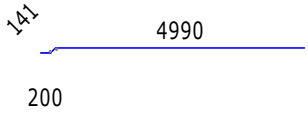
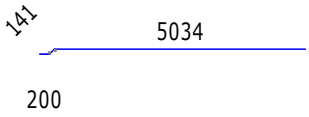
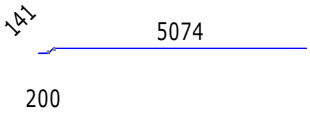
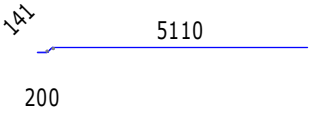
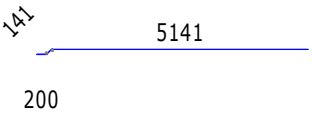
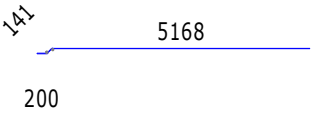
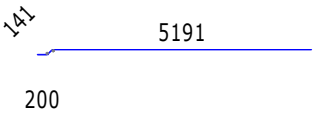
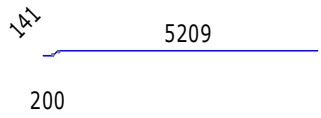
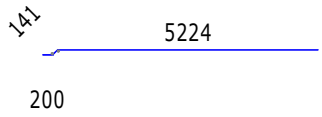
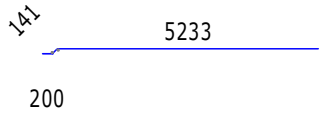
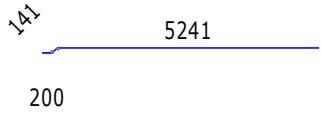
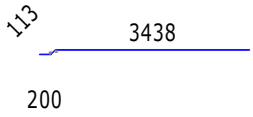
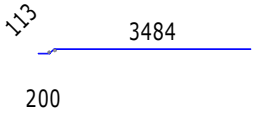
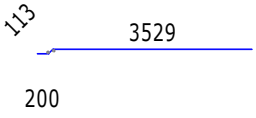
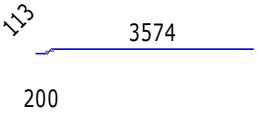
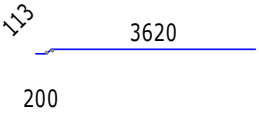
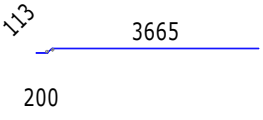
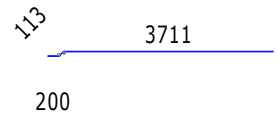
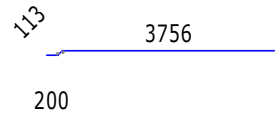
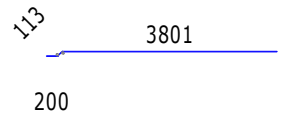
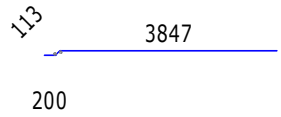
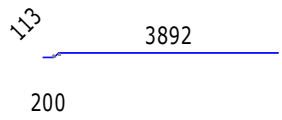
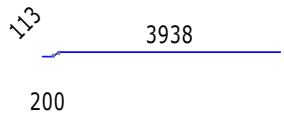
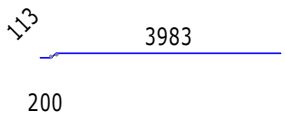
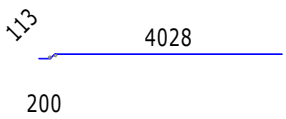
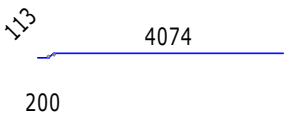
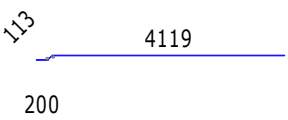
	Κάτω-Υ			4580	8	36.64	8
	Κάτω-Υ			5239	1	5.24	8
Π1-Π4	Πρόσθετα		30	3292	1	3.29	8
Π1-Π4	Πρόσθετα		30	3292	11	36.19	8
Π1-Π11	Πρόσθετα		30	2003	3	6.00	8
Π1-Π13	Πρόσθετα		30	2003	1	2.00	8
Π1-Π14	Όμοια με Π1-Π13						
Π1-Π14	Πρόσθετα		40	5124	1	5.12	10
	Πρόσθετα		40	5179	1	5.18	10
	Πρόσθετα		40	5233	1	5.23	10
	Πρόσθετα		40	5286	1	5.29	10
	Πρόσθετα		40	5335	1	5.33	10

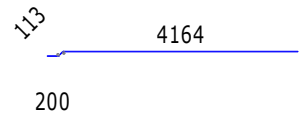
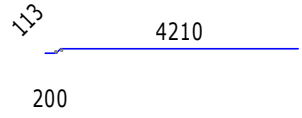
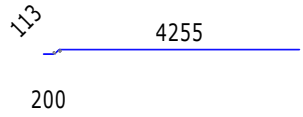
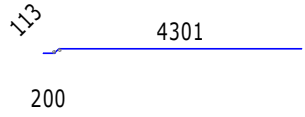
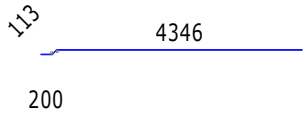
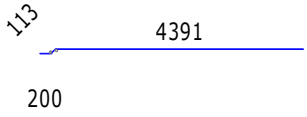
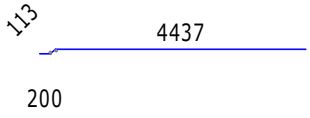
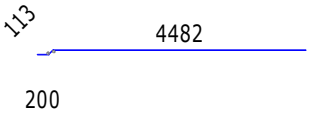
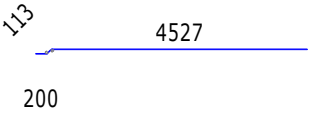
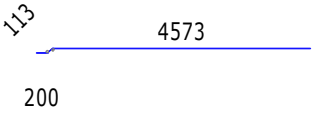
	Πρόσθετα		40	5379	1	5.38	10
	Πρόσθετα		40	5418	1	5.42	10
	Πρόσθετα		40	5453	1	5.45	10
	Πρόσθετα		40	5484	1	5.48	10
	Πρόσθετα		40	5510	1	5.51	10
	Πρόσθετα		40	5533	1	5.53	10
	Πρόσθετα		40	5550	1	5.55	10
	Πρόσθετα		40	5564	1	5.56	10
Π3-Π11	Πρόσθετα		40	4088	1	4.09	10
	Πρόσθετα		40	4186	1	4.19	10

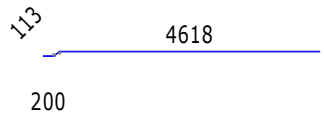
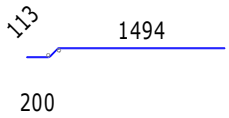
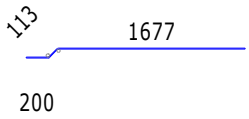
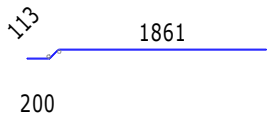
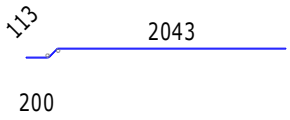
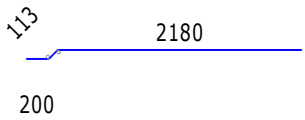
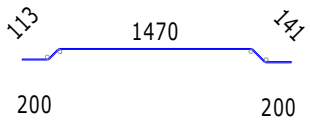
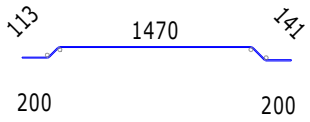
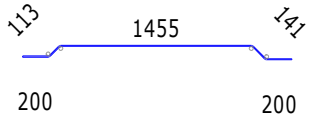
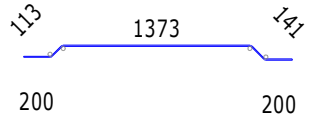
Πρόσθετα		40	4285	1	4.28	10
Πρόσθετα		40	4383	1	4.38	10
Πρόσθετα		40	4482	1	4.48	10
Πρόσθετα		40	4580	1	4.58	10
Πρόσθετα		40	4678	1	4.68	10
Πρόσθετα		40	4777	1	4.78	10
Πρόσθετα		40	4875	1	4.88	10
Πρόσθετα		40	4967	1	4.97	10
Πρόσθετα		40	5039	1	5.04	10
Πρόσθετα		40	5106	1	5.11	10

Πρόσθετα		40	5169	1	5.17	10
Πρόσθετα		40	5227	1	5.23	10
Πρόσθετα		40	5280	1	5.28	10
Πρόσθετα		40	5329	1	5.33	10
Πρόσθετα		40	5374	1	5.37	10
Πρόσθετα		40	5414	1	5.41	10
Πρόσθετα		40	5449	1	5.45	10
Πρόσθετα		40	5481	1	5.48	10
Πρόσθετα		40	5508	1	5.51	10
Πρόσθετα		40	5530	1	5.53	10

	Πρόσθετα		40	5549	1	5.55	10
	Πρόσθετα		40	5564	1	5.56	10
	Πρόσθετα		40	5573	1	5.57	10
	Πρόσθετα		40	5580	2	11.16	10
Π5-Π9	Πρόσθετα		40	3749	1	3.75	10
	Πρόσθετα		40	3795	1	3.79	10
	Πρόσθετα		40	3840	1	3.84	10
	Πρόσθετα		40	3885	1	3.89	10
	Πρόσθετα		40	3931	1	3.93	10
	Πρόσθετα		40	3976	1	3.98	10

Πρόσθετα		40	4022	1	4.02	10
Πρόσθετα		40	4067	1	4.07	10
Πρόσθετα		40	4112	1	4.11	10
Πρόσθετα		40	4158	1	4.16	10
Πρόσθετα		40	4203	1	4.20	10
Πρόσθετα		40	4249	1	4.25	10
Πρόσθετα		40	4294	1	4.29	10
Πρόσθετα		40	4339	1	4.34	10
Πρόσθετα		40	4385	1	4.38	10
Πρόσθετα		40	4430	1	4.43	10

Πρόσθετα		40	4475	1	4.48	10
Πρόσθετα		40	4521	1	4.52	10
Πρόσθετα		40	4566	1	4.57	10
Πρόσθετα		40	4612	1	4.61	10
Πρόσθετα		40	4657	1	4.66	10
Πρόσθετα		40	4702	1	4.70	10
Πρόσθετα		40	4748	1	4.75	10
Πρόσθετα		40	4793	1	4.79	10
Πρόσθετα		40	4838	1	4.84	10
Πρόσθετα		40	4884	1	4.88	10

	Πρόσθετα		40	4929	1	4.93	10
Π5-Π9	Πρόσθετα		30	1806	1	1.81	8
	Πρόσθετα		30	1989	1	1.99	8
	Πρόσθετα		30	2172	1	2.17	8
	Πρόσθετα		30	2354	1	2.35	8
	Πρόσθετα		30	2492	3	7.47	8
Π5-Π12	Πρόσθετα		30	2121	1	2.12	8
Π5-Π13	Πρόσθετα		30	2121	9	19.08	8
Π6-Π13	Πρόσθετα		30	2106	8	16.88	8
Π6-Π13	Πρόσθετα		30	2024	9	18.18	8

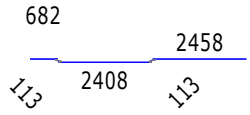
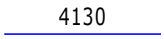
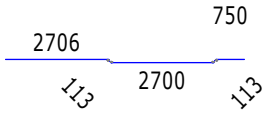
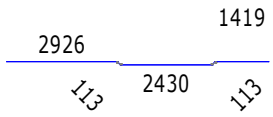
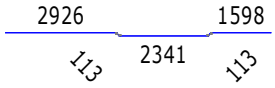
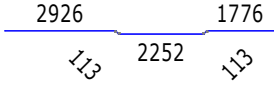
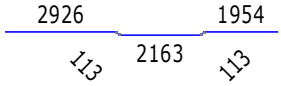
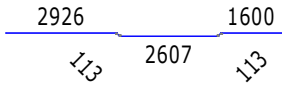
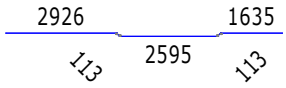
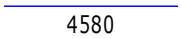
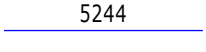
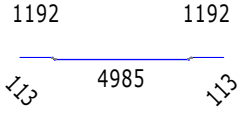
ΠΡΟΜΕΤΡΗΣΗ ΡΑΒΔΩΝ

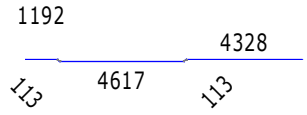
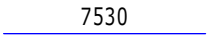
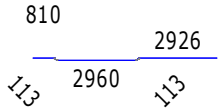
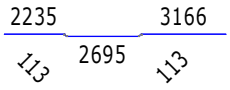
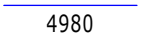
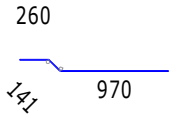
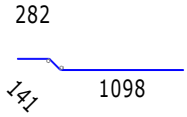
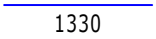
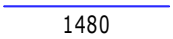
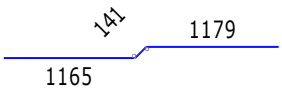
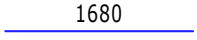
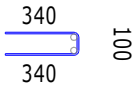
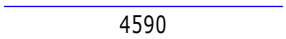
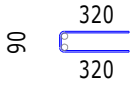
Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
8	0.395	525	2314.95	0.0	913.4
10	0.617	67	324.26	0.0	199.9
Σύνολο	-	592	-	0.0	1113.4

ΠΡΟΜΕΤΡΗΣΗ ΣΥΝΔΕΤΗΡΩΝ

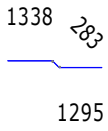
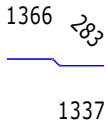
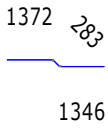
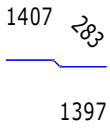
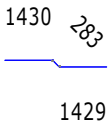
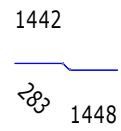
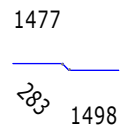
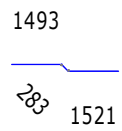
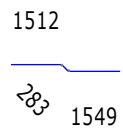
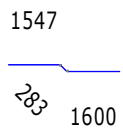
Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
Σύνολο	-	0	-	0.0	0.0

Πλάκες: Floor 4

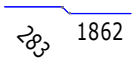
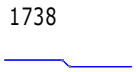
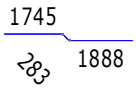
Στοιχ.	Περιγραφή	Σκαρίφημα	Pin (mm)	L (mm)	Ποσότητα (ν)	Μήκος (L*ν) (m)	Διαμ. Ø
Π1	Πάνω-X		30	5771	10	57.70	8
	Κάτω-X			4130	10	41.30	8
	Πάνω-Y		30	6379	1	6.38	8
	Πάνω-Y		30	6998	1	7.00	8
	Πάνω-Y		30	7087	1	7.09	8
	Πάνω-Y		30	7177	1	7.18	8
	Πάνω-Y		30	7266	1	7.27	8
	Πάνω-Y		30	7355	1	7.35	8
	Πάνω-Y		30	7379	3	22.14	8
	Κάτω-Y			4580	8	36.64	8
	Κάτω-Y			5244	1	5.24	8
Π2	Πάνω-X		30	7593	4	30.36	8

	Πάνω-X		30	10361	7	72.52	8
	Κάτω-X			7530	11	82.83	8
	Πάνω-Y		30	6919	6	41.52	8
	Πάνω-Y		30	8319	11	91.52	8
	Κάτω-Y			4980	18	89.64	8
Π3	Πάνω-X		30	1370	1	1.37	8
	Πάνω-X		30	1520	3	4.56	8
	Κάτω-X			1330	1	1.33	8
	Κάτω-X			1480	2	2.96	8
	Πάνω-Y		30	2484	3	7.44	8
	Κάτω-Y			1680	3	5.04	8
	Πρόσθετα		30	764	8	6.08	8
Π4	Πάνω-X			4590	5	22.95	8
	Πρόσθετα		30	714	3	2.13	8

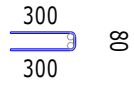
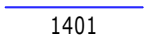
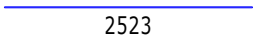
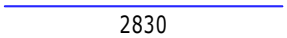
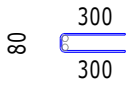
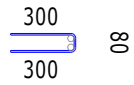
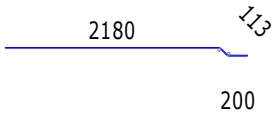
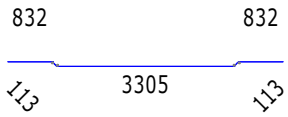
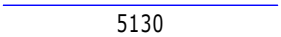
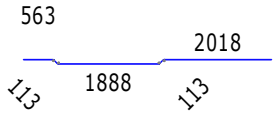
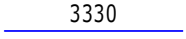
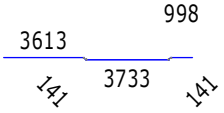
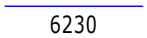
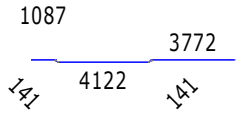
	Πρόσθετα	320 90 320	30	714	26	18.46	8
Π5	Κάτω-X	-70		-70	1	-0.07	8
	Κάτω-X	1923		1923	1	1.92	8
	Κάτω-X	3324		3324	1	3.32	8
	Κάτω-X	4393		4393	1	4.39	8
	Κάτω-X	5351		5351	1	5.35	8
	Κάτω-X	6310		6310	1	6.31	8
	Κάτω-X	7268		7268	1	7.27	8
	Κάτω-X	7908		7908	1	7.91	8
	Κάτω-X	8080		8080	5	40.40	8
	Κάτω-X	8330		8330	6	49.98	8
	Πάνω-Y	444 283 1769	30	2494	1	2.49	8
	Πάνω-Y	1233 283 1143	30	2657	1	2.66	8
	Πάνω-Y	1268 283 1193	30	2742	1	2.74	8
	Πάνω-Y	1303 283 1244	30	2828	1	2.83	8

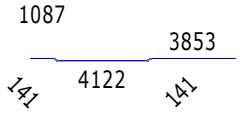
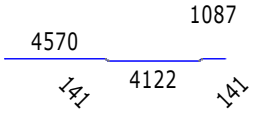
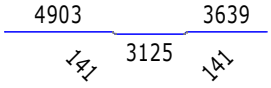
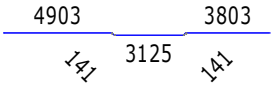
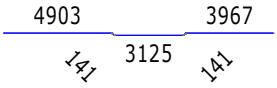
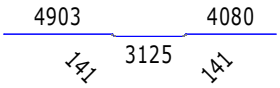
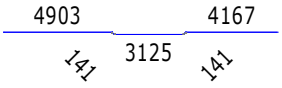
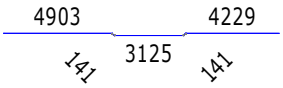
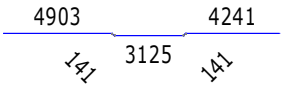
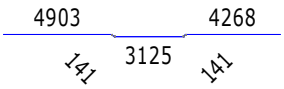
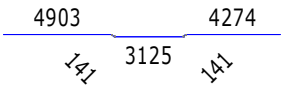
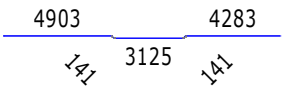
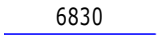
Πάνω-Y		30	2914	1	2.91	8
Πάνω-Y		30	2985	1	2.98	8
Πάνω-Y		30	3000	1	3.00	8
Πάνω-Y		30	3085	1	3.09	8
Πάνω-Y		30	3140	1	3.14	8
Πάνω-Y		30	3171	1	3.17	8
Πάνω-Y		30	3257	1	3.26	8
Πάνω-Y		30	3295	1	3.29	8
Πάνω-Y		30	3343	1	3.34	8
Πάνω-Y		30	3429	1	3.43	8

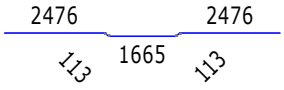
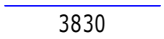
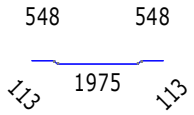
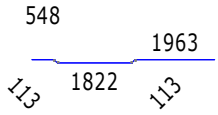
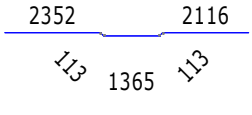
Πάνω-Y	1556 283 1613	30	3450	1	3.45	8
Πάνω-Y	1606 283 1686	30	3573	1	3.57	8
Πάνω-Y	1617 283 1702	30	3600	1	3.60	8
Πάνω-Y	1646 283 1744	30	3671	1	3.67	8
Πάνω-Y	1652 283 1753	30	3686	1	3.69	8
Πάνω-Y	1679 283 1792	30	3752	1	3.75	8
Πάνω-Y	1684 283 1799	30	3764	1	3.76	8
Πάνω-Y	1705 283 1830	30	3816	1	3.82	8
Πάνω-Y	1709 283 1835	30	3825	1	3.83	8
Πάνω-Y	1725 283 1858	30	3864	1	3.86	8

Πάνω-Y	1728  1862	30	3871	1	3.87	8
Πάνω-Y	1738  1878	30	3897	2	7.80	8
Πάνω-Y	1745  1888	30	3914	2	7.82	8
Κάτω-Y	1809		1809	1	1.81	8
Κάτω-Y	1872		1872	1	1.87	8
Κάτω-Y	1936		1936	1	1.94	8
Κάτω-Y	1963		1963	1	1.96	8
Κάτω-Y	1999		1999	1	2.00	8
Κάτω-Y	2063		2063	1	2.06	8
Κάτω-Y	2078		2078	1	2.08	8
Κάτω-Y	2127		2127	1	2.13	8
Κάτω-Y	2192		2192	2	4.38	8
Κάτω-Y	2254		2254	1	2.25	8
Κάτω-Y	2307		2307	1	2.31	8
Κάτω-Y	2317		2317	1	2.32	8
Κάτω-Y	2381		2381	1	2.38	8
Κάτω-Y	2415		2415	1	2.42	8

	Κάτω-Y	2444		2444	1	2.44	8
	Κάτω-Y	2494		2494	1	2.49	8
	Κάτω-Y	2508		2508	1	2.51	8
	Κάτω-Y	2560		2560	1	2.56	8
	Κάτω-Y	2570		2570	1	2.57	8
	Κάτω-Y	2614		2614	1	2.61	8
	Κάτω-Y	2622		2622	1	2.62	8
	Κάτω-Y	2655		2655	1	2.66	8
	Κάτω-Y	2661		2661	1	2.66	8
	Κάτω-Y	2685		2685	2	5.38	8
	Κάτω-Y	2703		2703	1	2.70	8
	Κάτω-Y	2710		2710	2	5.42	8
	Πρόσθετα	200 540 540	30	1264	14	17.64	8
	Πρόσθετα	540 200 540	30	1264	8	10.08	8
Π6	Πάνω-X	1931		1931	1	1.93	8
	Πάνω-X	1935		1935	1	1.94	8
	Πρόσθετα	80 300 300	30	664	10	6.60	8

	Πρόσθετα		30	664	1	0.66	8
Π7	Πάνω-X			1401	1	1.40	8
	Πάνω-X			2523	1	2.52	8
	Πάνω-X			2830	2	5.66	8
	Πρόσθετα		30	664	15	9.90	8
	Πρόσθετα		30	664	1	0.66	8
	Πρόσθετα		30	2492	1	2.49	8
Π8	Πάνω-X		30	5193	7	36.33	8
	Κάτω-X			5130	7	35.91	8
	Πάνω-Y		30	4691	11	51.59	8
	Κάτω-Y			3330	12	39.96	8
Π10	Πάνω-X		30	8623	16	137.92	8
	Κάτω-X			6230	16	99.68	8
	Πάνω-Y		30	9261	1	9.26	8

Πάνω-Y		30	9342	1	9.34	8
Πάνω-Y		30	10060	2	20.12	8
Πάνω-Y		30	11946	1	11.95	8
Πάνω-Y		30	12110	1	12.11	8
Πάνω-Y		30	12274	1	12.27	8
Πάνω-Y		30	12387	1	12.39	8
Πάνω-Y		30	12474	1	12.47	8
Πάνω-Y		30	12537	1	12.54	8
Πάνω-Y		30	12549	1	12.55	8
Πάνω-Y		30	12575	1	12.57	8
Πάνω-Y		30	12581	1	12.58	8
Πάνω-Y		30	12590	1	12.59	8
Κάτω-Y			6830	15	102.45	8

Π12	Πάνω-Χ		30	6839	7	47.88	8
	Κάτω-Χ			3830	6	22.98	8
	Πάνω-Υ		30	3293	1	3.29	8
	Πάνω-Υ		30	4556	4	18.24	8
	Πάνω-Υ		30	6056	3	18.18	8
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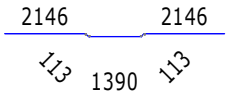
Π13	Πάνω-Χ		30	5904	8	47.20	8
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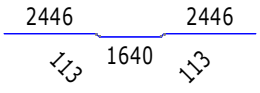
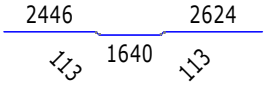
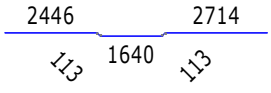
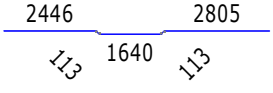
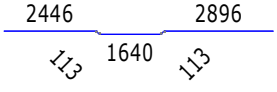
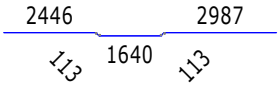
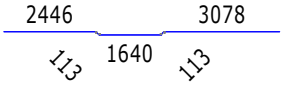
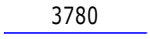
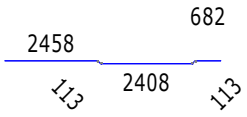
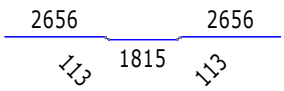
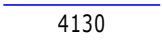
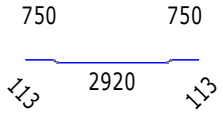
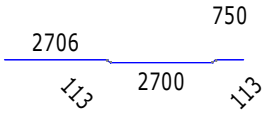
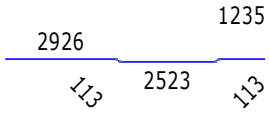
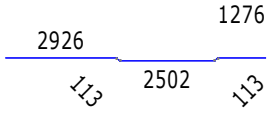
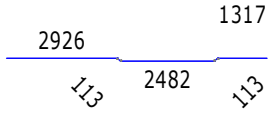
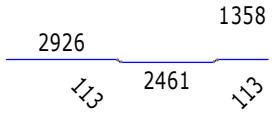
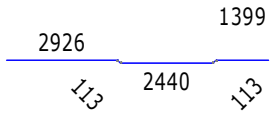
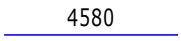
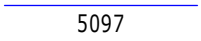
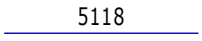
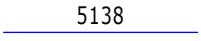
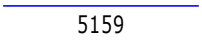
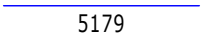
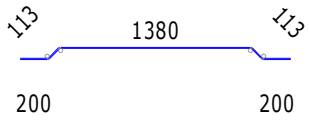
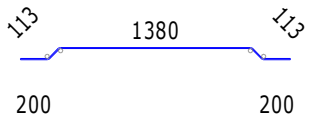
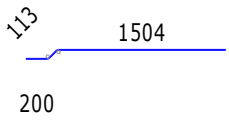
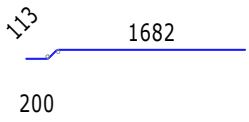
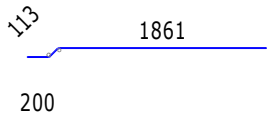
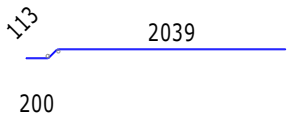
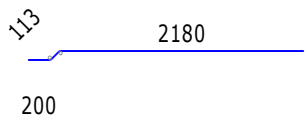
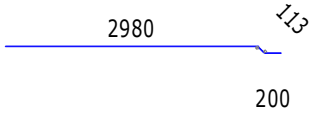
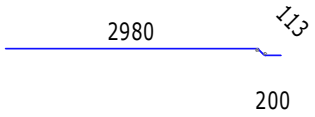
	Πάνω-Υ		30	6754	1	6.75	8
	Πάνω-Υ		30	6932	1	6.93	8
	Πάνω-Υ		30	7023	1	7.02	8
	Πάνω-Υ		30	7114	1	7.11	8
	Πάνω-Υ		30	7205	1	7.20	8

	Πάνω-Y		30	7295	1	7.30	8
	Πάνω-Y		30	7386	1	7.39	8
	Κάτω-Y			3780	6	22.68	8
Π14	Πάνω-X		30	5771	1	5.77	8
	Πάνω-X		30	7349	9	66.15	8
	Κάτω-X			4130	10	41.30	8
	Πάνω-Y		30	4643	2	9.28	8
	Πάνω-Y		30	6379	2	12.76	8
	Πάνω-Y		30	6906	1	6.91	8
	Πάνω-Y		30	6927	1	6.93	8
	Πάνω-Y		30	6947	1	6.95	8
	Πάνω-Y		30	6968	1	6.97	8

	Πάνω-Υ		30	6988	1	6.99	8
	Κάτω-Υ			4580	4	18.32	8
	Κάτω-Υ			5097	1	5.10	8
	Κάτω-Υ			5118	1	5.12	8
	Κάτω-Υ			5138	1	5.14	8
	Κάτω-Υ			5159	1	5.16	8
	Κάτω-Υ			5179	1	5.18	8
Π1-Π2	Πρόσθετα		30	2003	1	2.00	8
Π1-Π2	Πρόσθετα		30	2003	3	6.00	8
Π1-Π7	Πρόσθετα		30	1816	1	1.82	8
	Πρόσθετα		30	1994	1	1.99	8
	Πρόσθετα		30	2172	1	2.17	8
	Πρόσθετα		30	2351	1	2.35	8

	Πρόσθετα		30	2492	3	7.47	8
Π1-Π14	Πρόσθετα		30	3292	1	3.29	8
Π2-Π4	Πρόσθετα		30	3292	5	16.45	8
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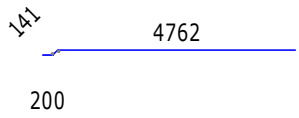
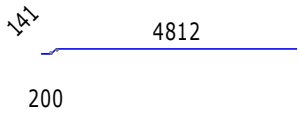
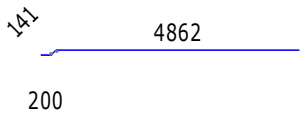
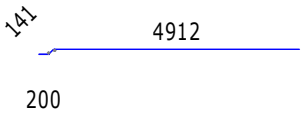
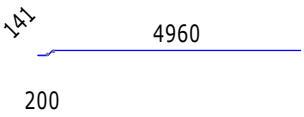
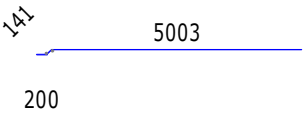
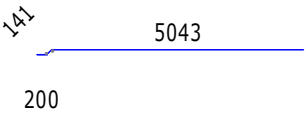
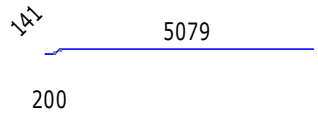
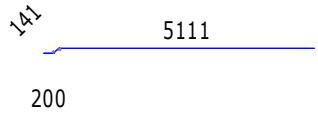
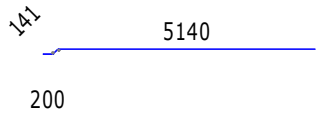
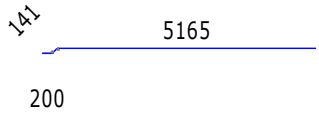
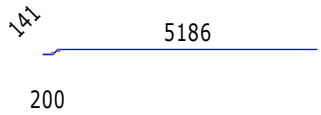
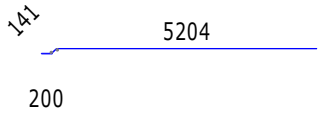
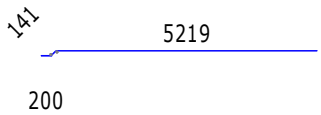
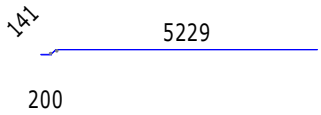
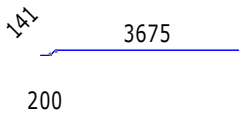
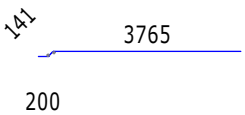
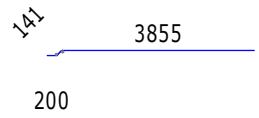
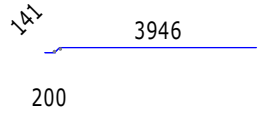
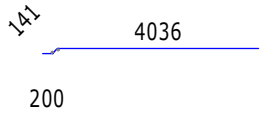
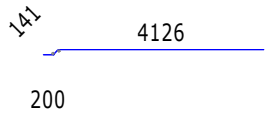
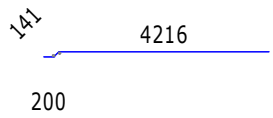
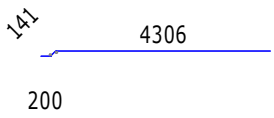
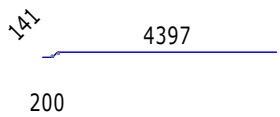
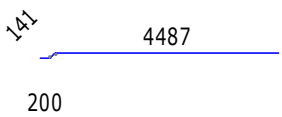
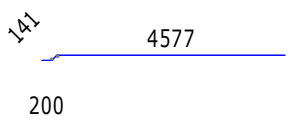
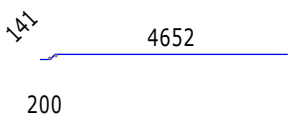
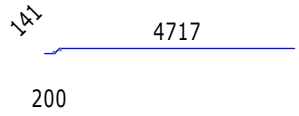
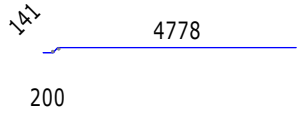
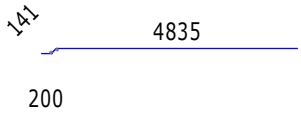
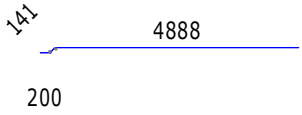
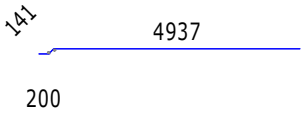
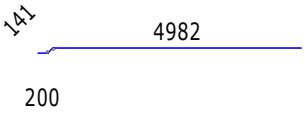
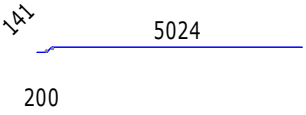
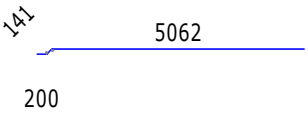
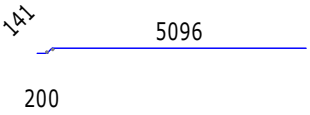
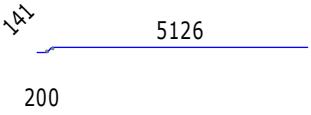
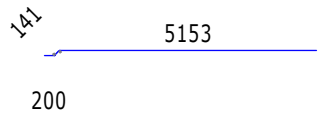
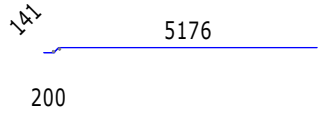
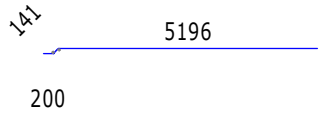
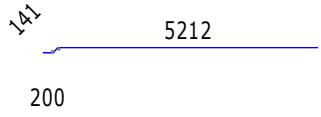
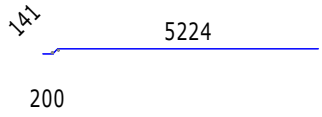
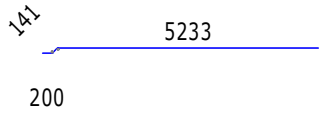
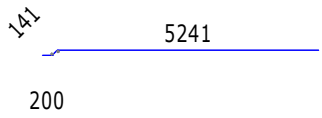
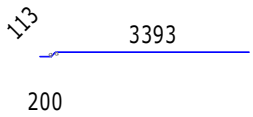
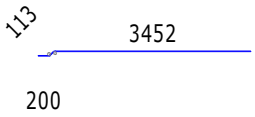
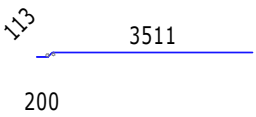
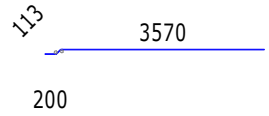
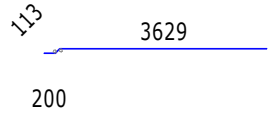
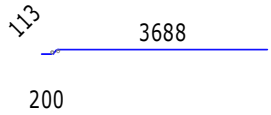
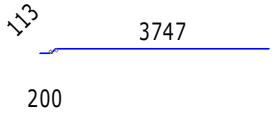
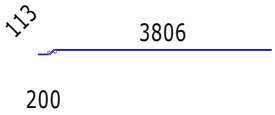
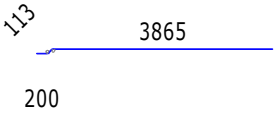
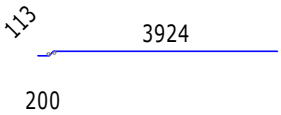
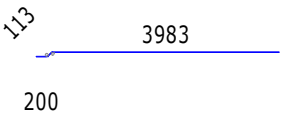
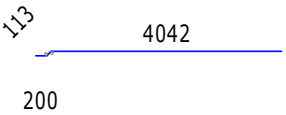
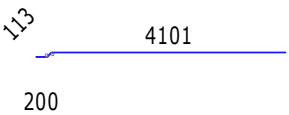
Π2-Π12	Πρόσθετα		40	5102	1	5.10	10
	Πρόσθετα		40	5151	1	5.15	10
	Πρόσθετα		40	5201	1	5.20	10
	Πρόσθετα		40	5251	1	5.25	10
	Πρόσθετα		40	5299	1	5.30	10
	Πρόσθετα		40	5342	1	5.34	10
	Πρόσθετα		40	5382	1	5.38	10

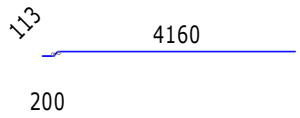
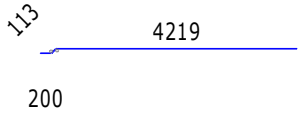
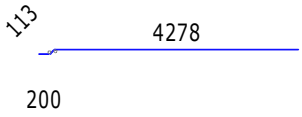
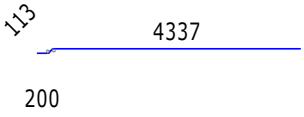
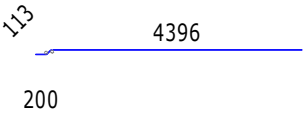
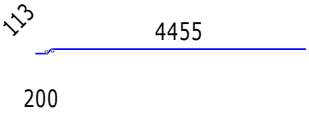
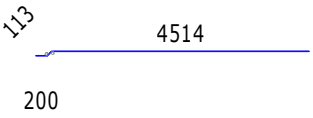
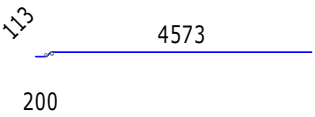
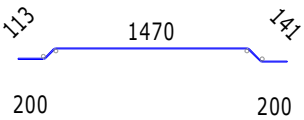
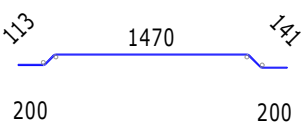
	Πρόσθετα		40	5418	1	5.42	10
	Πρόσθετα		40	5450	1	5.45	10
	Πρόσθετα		40	5479	1	5.48	10
	Πρόσθετα		40	5504	1	5.50	10
	Πρόσθετα		40	5526	1	5.53	10
	Πρόσθετα		40	5544	1	5.54	10
	Πρόσθετα		40	5558	1	5.56	10
	Πρόσθετα		40	5569	1	5.57	10
Π2-Π14	Πρόσθετα		40	4014	1	4.01	10
	Πρόσθετα		40	4104	1	4.10	10

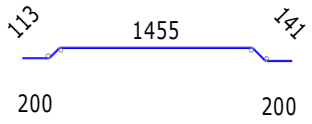
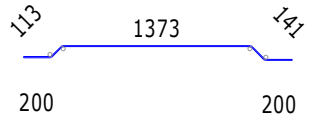
Πρόσθετα		40	4195	1	4.19	10
Πρόσθετα		40	4285	1	4.28	10
Πρόσθετα		40	4375	1	4.38	10
Πρόσθετα		40	4465	1	4.47	10
Πρόσθετα		40	4555	1	4.56	10
Πρόσθετα		40	4646	1	4.65	10
Πρόσθετα		40	4736	1	4.74	10
Πρόσθετα		40	4826	1	4.83	10
Πρόσθετα		40	4916	1	4.92	10
Πρόσθετα		40	4991	1	4.99	10

Πρόσθετα		40	5056	1	5.06	10
Πρόσθετα		40	5117	1	5.12	10
Πρόσθετα		40	5174	1	5.17	10
Πρόσθετα		40	5227	1	5.23	10
Πρόσθετα		40	5276	1	5.28	10
Πρόσθετα		40	5321	1	5.32	10
Πρόσθετα		40	5363	1	5.36	10
Πρόσθετα		40	5401	1	5.40	10
Πρόσθετα		40	5435	1	5.44	10
Πρόσθετα		40	5466	1	5.47	10

	Πρόσθετα		40	5492	1	5.49	10
	Πρόσθετα		40	5516	1	5.52	10
	Πρόσθετα		40	5535	1	5.54	10
	Πρόσθετα		40	5551	1	5.55	10
	Πρόσθετα		40	5564	1	5.56	10
	Πρόσθετα		40	5573	1	5.57	10
	Πρόσθετα		40	5580	2	11.16	10
Π3-Π12	Πρόσθετα		50	3703	1	3.70	12
	Πρόσθετα		50	3762	1	3.76	12
	Πρόσθετα		50	3821	1	3.82	12

Πρόσθετα		50	3880	1	3.88	12
Πρόσθετα		50	3939	1	3.94	12
Πρόσθετα		50	3998	1	4.00	12
Πρόσθετα		50	4057	1	4.06	12
Πρόσθετα		50	4116	1	4.12	12
Πρόσθετα		50	4175	1	4.18	12
Πρόσθετα		50	4234	1	4.23	12
Πρόσθετα		50	4293	1	4.29	12
Πρόσθετα		50	4352	1	4.35	12
Πρόσθετα		50	4411	1	4.41	12

	Πρόσθετα		50	4470	1	4.47	12
	Πρόσθετα		50	4529	1	4.53	12
	Πρόσθετα		50	4588	1	4.59	12
	Πρόσθετα		50	4647	1	4.65	12
	Πρόσθετα		50	4706	1	4.71	12
	Πρόσθετα		50	4765	1	4.77	12
	Πρόσθετα		50	4824	1	4.82	12
	Πρόσθετα		50	4883	1	4.88	12
Π5-Π10	Πρόσθετα		30	2121	1	2.12	8
Π5-Π10	Πρόσθετα		30	2121	9	19.08	8

Π5-Π13	Πρόσθετα		30	2106	8	16.88	8
Π5-Π14	Πρόσθετα		30	2024	9	18.18	8

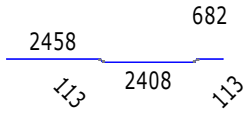
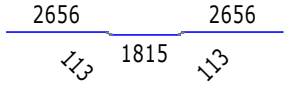
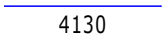
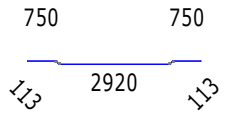
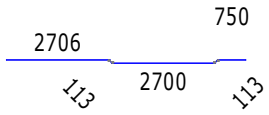
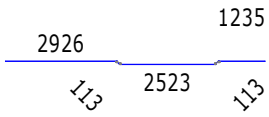
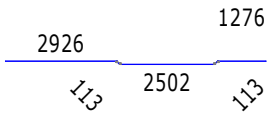
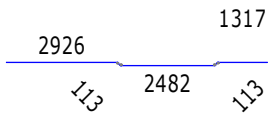
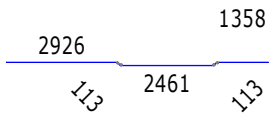
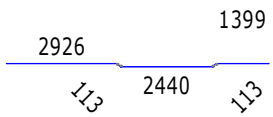
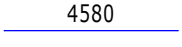
ΠΡΟΜΕΤΡΗΣΗ ΡΑΒΔΩΝ

Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
8	0.395	524	2310.71	0.0	911.8
10	0.617	45	232.11	0.0	143.1
12	0.888	21	90.16	0.0	80.0
Σύνολο	-	590	-	0.0	1134.9

ΠΡΟΜΕΤΡΗΣΗ ΣΥΝΔΕΤΗΡΩΝ

Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
Σύνολο	-	0	-	0.0	0.0

Πλάκες: Floor 3

Στοιχ.	Περιγραφή	Σκαρίφημα	Pin (mm)	L (mm)	Ποσότητα (ν)	Μήκος (L*ν) (m)	Διαμ. Ø
Π1	Πάνω-X		30	5771	1	5.77	8
	Πάνω-X		30	7349	9	66.15	8
	Κάτω-X			4130	10	41.30	8
	Πάνω-Y		30	4643	2	9.28	8
	Πάνω-Y		30	6379	2	12.76	8
	Πάνω-Y		30	6906	1	6.91	8
	Πάνω-Y		30	6927	1	6.93	8
	Πάνω-Y		30	6947	1	6.95	8
	Πάνω-Y		30	6968	1	6.97	8
	Πάνω-Y		30	6988	1	6.99	8
	Κάτω-Y			4580	4	18.32	8

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	Κάτω-Y	5118		5118	1	5.12	8
	Κάτω-Y	5138		5138	1	5.14	8
	Κάτω-Y	5159		5159	1	5.16	8
	Κάτω-Y	5179		5179	1	5.18	8
Π2	Πάνω-X	682 2458 113 2408 113	30	5771	10	57.70	8
	Κάτω-X	4130		4130	10	41.30	8
	Πάνω-Y	2706 750 113 2700 113	30	6379	1	6.38	8
	Πάνω-Y	2926 1419 113 2430 113	30	6998	1	7.00	8
	Πάνω-Y	2926 1598 113 2341 113	30	7087	1	7.09	8
	Πάνω-Y	2926 1776 113 2252 113	30	7177	1	7.18	8
	Πάνω-Y	2926 1954 113 2163 113	30	7266	1	7.27	8
	Πάνω-Y	2926 1600 113 2607 113	30	7355	1	7.35	8
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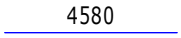
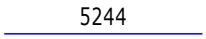
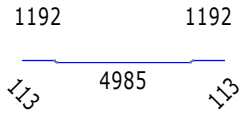
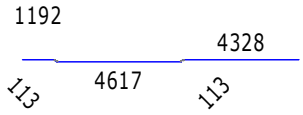
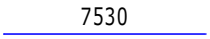
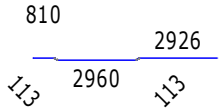
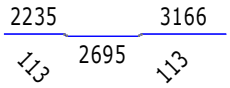
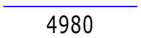
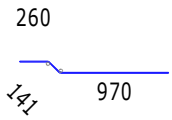
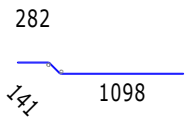
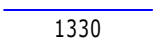
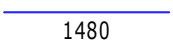
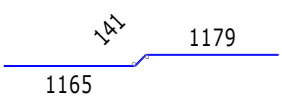
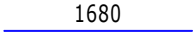
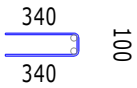
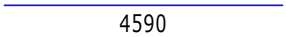
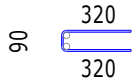
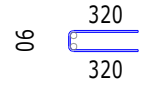
	Κάτω-Y			4580	8	36.64	8
	Κάτω-Y			5244	1	5.24	8
Π3	Πάνω-X		30	7593	4	30.36	8
	Πάνω-X		30	10361	7	72.52	8
	Κάτω-X			7530	11	82.83	8
	Πάνω-Y		30	6919	6	41.52	8
	Πάνω-Y		30	8319	11	91.52	8
	Κάτω-Y			4980	18	89.64	8
Π4	Πάνω-X		30	1370	1	1.37	8
	Πάνω-X		30	1520	3	4.56	8
	Κάτω-X			1330	1	1.33	8
	Κάτω-X			1480	2	2.96	8
	Πάνω-Y		30	2484	3	7.44	8
	Κάτω-Y			1680	3	5.04	8

	Πρόσθετα		30	764	8	6.08	8
Π5	Πάνω-X			4590	5	22.95	8
	Πρόσθετα		30	714	3	2.13	8
	Πρόσθετα		30	714	26	18.46	8
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	Κάτω-X			1923	1	1.92	8
	Κάτω-X			3324	1	3.32	8
	Κάτω-X			4393	1	4.39	8
	Κάτω-X			5351	1	5.35	8
	Κάτω-X			6310	1	6.31	8
	Κάτω-X			7268	1	7.27	8
	Κάτω-X			7908	1	7.91	8
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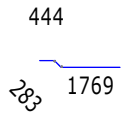
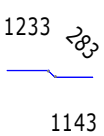
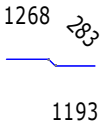
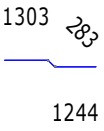
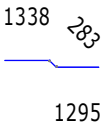
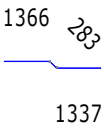
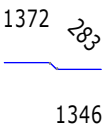
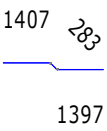
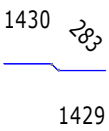
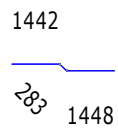
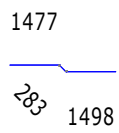
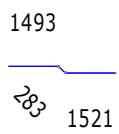
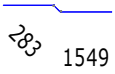
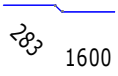
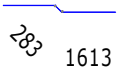
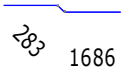
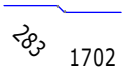
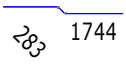
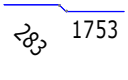
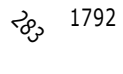
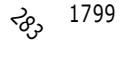
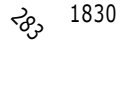
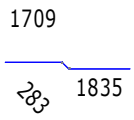
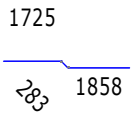
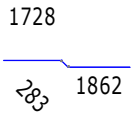
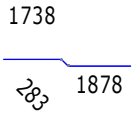
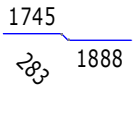
	Κάτω-X			8330	6	49.98	8
	Πάνω-Y		30	2494	1	2.49	8
	Πάνω-Y		30	2657	1	2.66	8

Πάνω-Υ		30	2742	1	2.74	8
Πάνω-Υ		30	2828	1	2.83	8
Πάνω-Υ		30	2914	1	2.91	8
Πάνω-Υ		30	2985	1	2.98	8
Πάνω-Υ		30	3000	1	3.00	8
Πάνω-Υ		30	3085	1	3.09	8
Πάνω-Υ		30	3140	1	3.14	8
Πάνω-Υ		30	3171	1	3.17	8
Πάνω-Υ		30	3257	1	3.26	8
Πάνω-Υ		30	3295	1	3.29	8

Πάνω-Υ	1512 	30	3343	1	3.34	8
Πάνω-Υ	1547 	30	3429	1	3.43	8
Πάνω-Υ	1556 	30	3450	1	3.45	8
Πάνω-Υ	1606 	30	3573	1	3.57	8
Πάνω-Υ	1617 	30	3600	1	3.60	8
Πάνω-Υ	1646 	30	3671	1	3.67	8
Πάνω-Υ	1652 	30	3686	1	3.69	8
Πάνω-Υ	1679 	30	3752	1	3.75	8
Πάνω-Υ	1684 	30	3764	1	3.76	8
Πάνω-Υ	1705 	30	3816	1	3.82	8

Πάνω-Y		30	3825	1	3.83	8
Πάνω-Y		30	3864	1	3.86	8
Πάνω-Y		30	3871	1	3.87	8
Πάνω-Y		30	3897	2	7.80	8
Πάνω-Y		30	3914	2	7.82	8
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Κάτω-Y			1872	1	1.87	8
Κάτω-Y			1936	1	1.94	8
Κάτω-Y			1963	1	1.96	8
Κάτω-Y			1999	1	2.00	8
Κάτω-Y			2063	1	2.06	8
Κάτω-Y			2078	1	2.08	8
Κάτω-Y			2127	1	2.13	8
Κάτω-Y			2192	2	4.38	8
Κάτω-Y			2254	1	2.25	8
Κάτω-Y			2307	1	2.31	8

	Κάτω-Y	2317		2317	1	2.32	8
	Κάτω-Y	2381		2381	1	2.38	8
	Κάτω-Y	2415		2415	1	2.42	8
	Κάτω-Y	2444		2444	1	2.44	8
	Κάτω-Y	2494		2494	1	2.49	8
	Κάτω-Y	2508		2508	1	2.51	8
	Κάτω-Y	2560		2560	1	2.56	8
	Κάτω-Y	2570		2570	1	2.57	8
	Κάτω-Y	2614		2614	1	2.61	8
	Κάτω-Y	2622		2622	1	2.62	8
	Κάτω-Y	2655		2655	1	2.66	8
	Κάτω-Y	2661		2661	1	2.66	8
	Κάτω-Y	2685		2685	2	5.38	8
	Κάτω-Y	2703		2703	1	2.70	8
	Κάτω-Y	2710		2710	2	5.42	8
	Πρόσθετα	200 540 540	30	1264	8	10.08	8
	Πρόσθετα	540 200 540	30	1264	8	10.08	8
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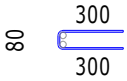
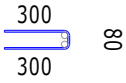
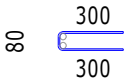
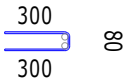
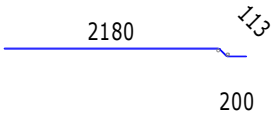
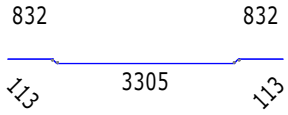
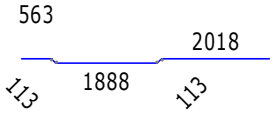
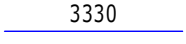
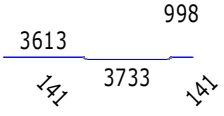
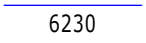
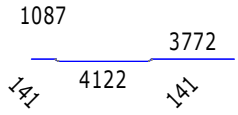
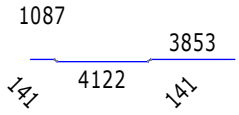
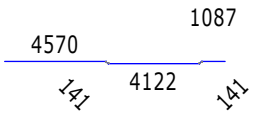
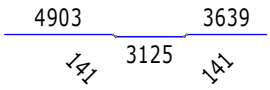
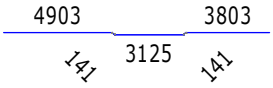
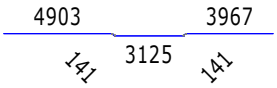
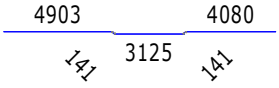
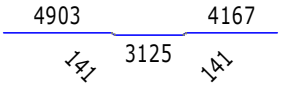
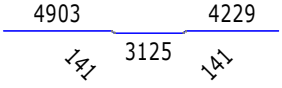
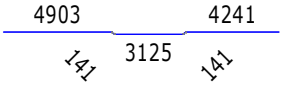
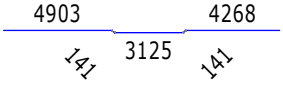
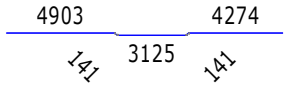
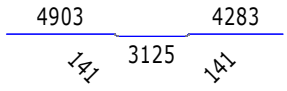
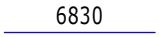
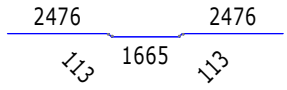
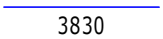
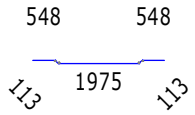
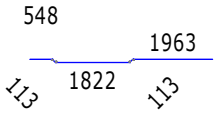
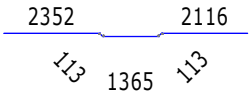
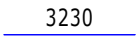
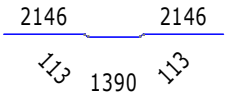
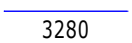
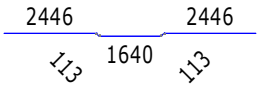
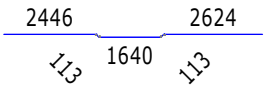
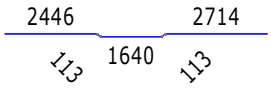
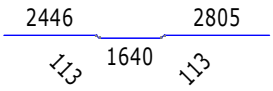
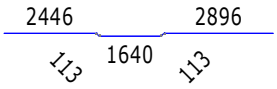
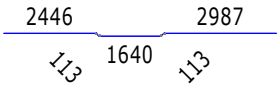
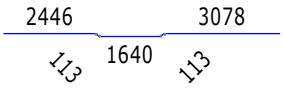
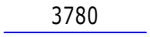
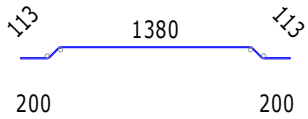
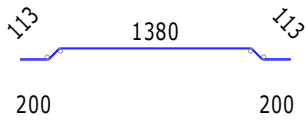
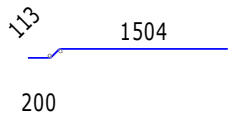
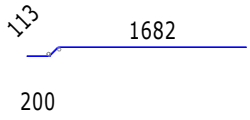
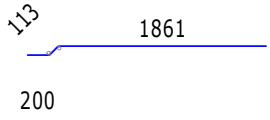
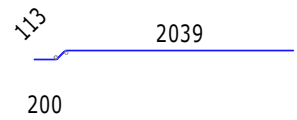
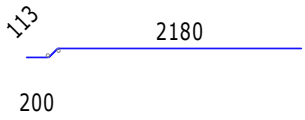
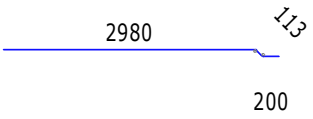
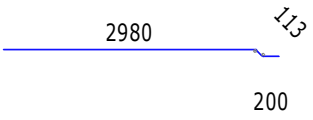
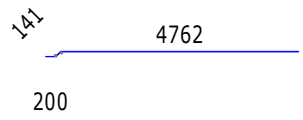
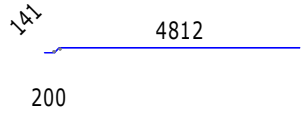
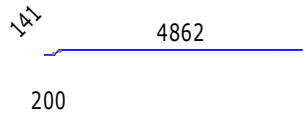
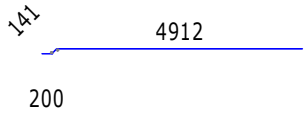
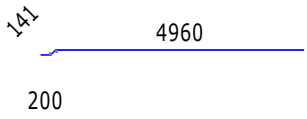
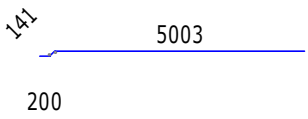
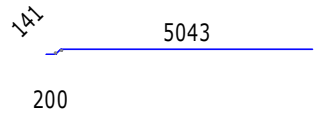
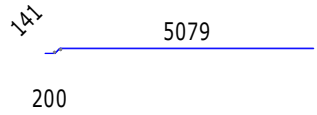
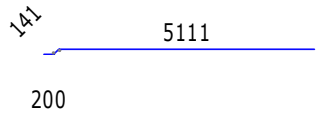
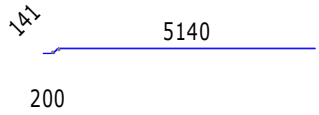
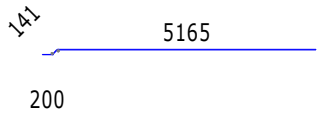
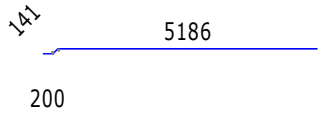
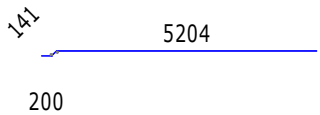
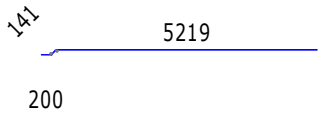
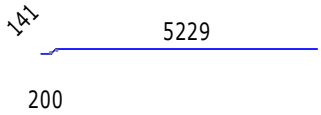
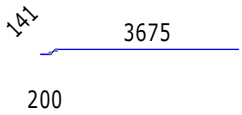
	Πάνω-Χ			1935	1	1.94	8
	Πρόσθετα		30	664	10	6.60	8
	Πρόσθετα		30	664	1	0.66	8
Π8	Πάνω-Χ			1401	1	1.40	8
	Πάνω-Χ			2523	1	2.52	8
	Πάνω-Χ			2830	2	5.66	8
	Πρόσθετα		30	664	15	9.90	8
	Πρόσθετα		30	664	1	0.66	8
	Πρόσθετα		30	2492	1	2.49	8
Π9	Πάνω-Χ		30	5193	7	36.33	8
	Κάτω-Χ			5130	7	35.91	8
	Πάνω-Υ		30	4691	11	51.59	8
	Κάτω-Υ			3330	12	39.96	8
Π11	Πάνω-Χ		30	8623	16	137.92	8

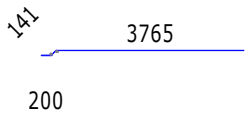
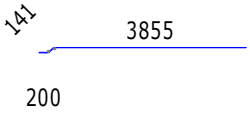
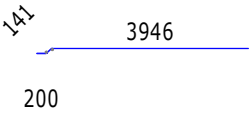
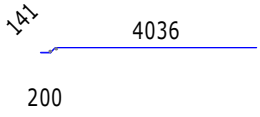
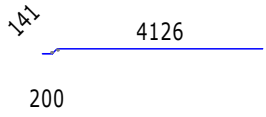
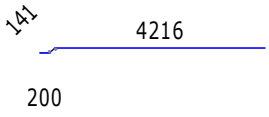
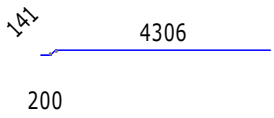
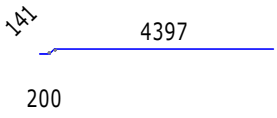
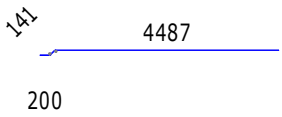
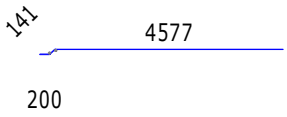
Κάτω-X			6230	16	99.68	8
Πάνω-Y		30	9261	1	9.26	8
Πάνω-Y		30	9342	1	9.34	8
Πάνω-Y		30	10060	2	20.12	8
Πάνω-Y		30	11946	1	11.95	8
Πάνω-Y		30	12110	1	12.11	8
Πάνω-Y		30	12274	1	12.27	8
Πάνω-Y		30	12387	1	12.39	8
Πάνω-Y		30	12474	1	12.47	8
Πάνω-Y		30	12537	1	12.54	8
Πάνω-Y		30	12549	1	12.55	8
Πάνω-Y		30	12575	1	12.57	8

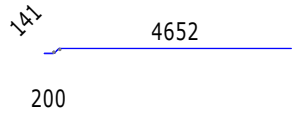
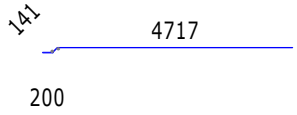
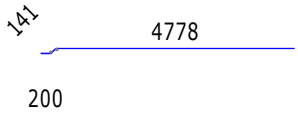
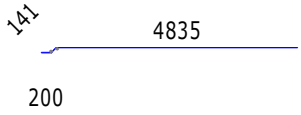
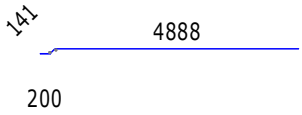
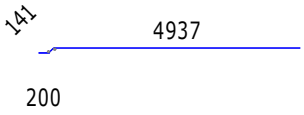
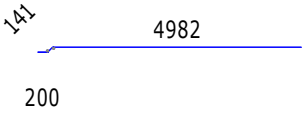
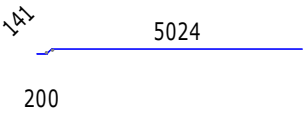
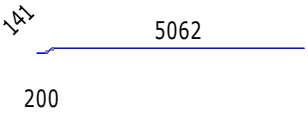
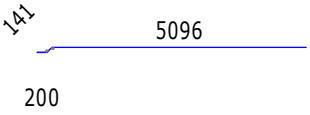
	Πάνω-Y		30	12581	1	12.58	8
	Πάνω-Y		30	12590	1	12.59	8
	Κάτω-Y			6830	15	102.45	8
Π13	Πάνω-X		30	6839	7	47.88	8
	Κάτω-X			3830	6	22.98	8
	Πάνω-Y		30	3293	1	3.29	8
	Πάνω-Y		30	4556	4	18.24	8
	Πάνω-Y		30	6056	3	18.18	8
	Κάτω-Y			3230	8	25.84	8
Π15	Πάνω-X		30	5904	8	47.20	8
	Κάτω-X			3280	8	26.24	8
	Πάνω-Y		30	6754	1	6.75	8
	Πάνω-Y		30	6932	1	6.93	8

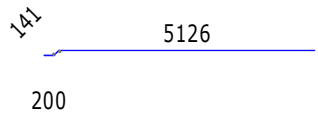
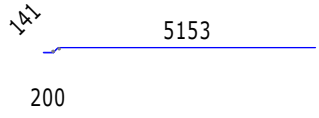
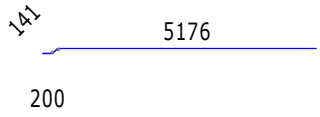
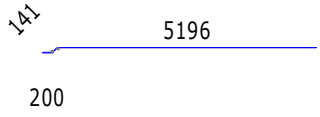
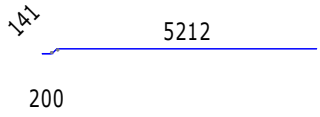
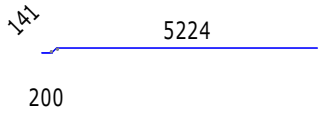
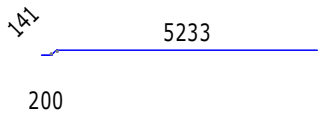
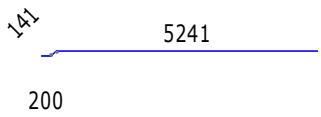
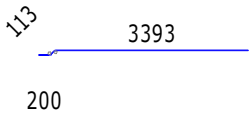
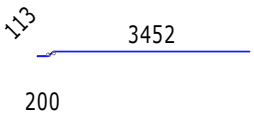
	Πάνω-Υ		30	7023	1	7.02	8
	Πάνω-Υ		30	7114	1	7.11	8
	Πάνω-Υ		30	7205	1	7.20	8
	Πάνω-Υ		30	7295	1	7.30	8
	Πάνω-Υ		30	7386	1	7.39	8
	Κάτω-Υ			3780	6	22.68	8
Π1-Π2	Πρόσθετα		30	2003	3	6.00	8
Π1-Π3	Πρόσθετα		30	2003	1	2.00	8
Π1-Π6	Όμοια με Π1-Π3						
Π1-Π7	Πρόσθετα		30	1816	1	1.82	8
	Πρόσθετα		30	1994	1	1.99	8
	Πρόσθετα		30	2172	1	2.17	8

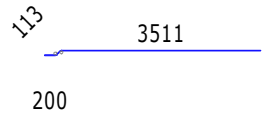
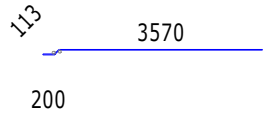
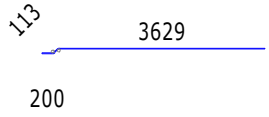
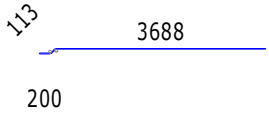
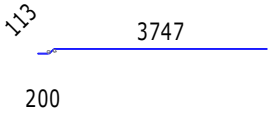
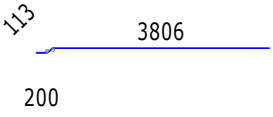
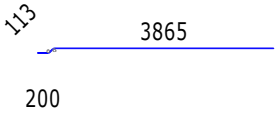
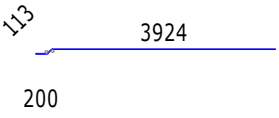
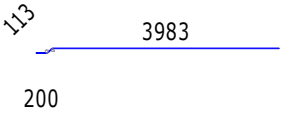
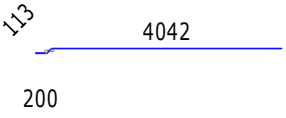
	Πρόσθετα		30	2351	1	2.35	8
	Πρόσθετα		30	2492	3	7.47	8
Π1-Π7	Πρόσθετα		30	3292	1	3.29	8
Π1-Π15	Πρόσθετα		30	3292	5	16.45	8
Π2-Π3	Πρόσθετα		40	5102	1	5.10	10
	Πρόσθετα		40	5151	1	5.15	10
	Πρόσθετα		40	5201	1	5.20	10
	Πρόσθετα		40	5251	1	5.25	10
	Πρόσθετα		40	5299	1	5.30	10
	Πρόσθετα		40	5342	1	5.34	10

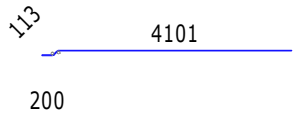
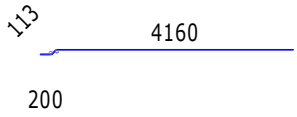
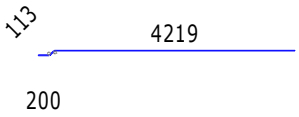
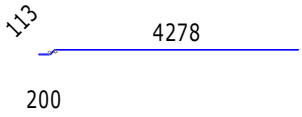
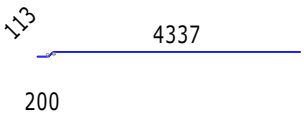
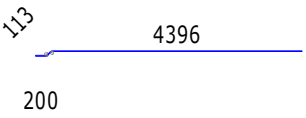
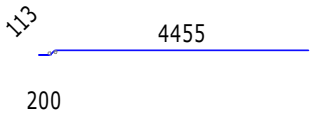
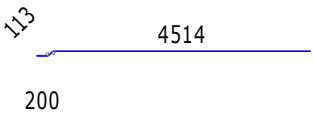
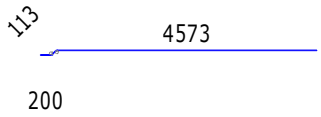
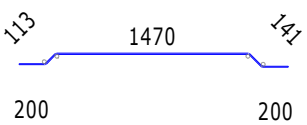
	Πρόσθετα		40	5382	1	5.38	10
	Πρόσθετα		40	5418	1	5.42	10
	Πρόσθετα		40	5450	1	5.45	10
	Πρόσθετα		40	5479	1	5.48	10
	Πρόσθετα		40	5504	1	5.50	10
	Πρόσθετα		40	5526	1	5.53	10
	Πρόσθετα		40	5544	1	5.54	10
	Πρόσθετα		40	5558	1	5.56	10
	Πρόσθετα		40	5569	1	5.57	10
Π2-Π3	Πρόσθετα		40	4014	1	4.01	10

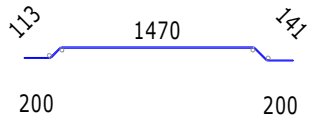
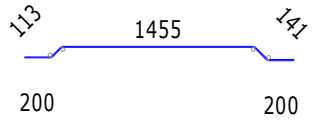
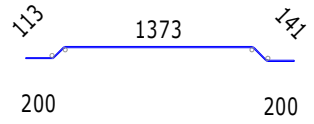
Πρόσθετα		40	4104	1	4.10	10
Πρόσθετα		40	4195	1	4.19	10
Πρόσθετα		40	4285	1	4.28	10
Πρόσθετα		40	4375	1	4.38	10
Πρόσθετα		40	4465	1	4.47	10
Πρόσθετα		40	4555	1	4.56	10
Πρόσθετα		40	4646	1	4.65	10
Πρόσθετα		40	4736	1	4.74	10
Πρόσθετα		40	4826	1	4.83	10
Πρόσθετα		40	4916	1	4.92	10

Πρόσθετα		40	4991	1	4.99	10
Πρόσθετα		40	5056	1	5.06	10
Πρόσθετα		40	5117	1	5.12	10
Πρόσθετα		40	5174	1	5.17	10
Πρόσθετα		40	5227	1	5.23	10
Πρόσθετα		40	5276	1	5.28	10
Πρόσθετα		40	5321	1	5.32	10
Πρόσθετα		40	5363	1	5.36	10
Πρόσθετα		40	5401	1	5.40	10
Πρόσθετα		40	5435	1	5.44	10

	Πρόσθετα		40	5466	1	5.47	10
	Πρόσθετα		40	5492	1	5.49	10
	Πρόσθετα		40	5516	1	5.52	10
	Πρόσθετα		40	5535	1	5.54	10
	Πρόσθετα		40	5551	1	5.55	10
	Πρόσθετα		40	5564	1	5.56	10
	Πρόσθετα		40	5573	1	5.57	10
	Πρόσθετα		40	5580	2	11.16	10
Π2-Π8	Πρόσθετα		50	3703	1	3.70	12
	Πρόσθετα		50	3762	1	3.76	12

Πρόσθετα		50	3821	1	3.82	12
Πρόσθετα		50	3880	1	3.88	12
Πρόσθετα		50	3939	1	3.94	12
Πρόσθετα		50	3998	1	4.00	12
Πρόσθετα		50	4057	1	4.06	12
Πρόσθετα		50	4116	1	4.12	12
Πρόσθετα		50	4175	1	4.18	12
Πρόσθετα		50	4234	1	4.23	12
Πρόσθετα		50	4293	1	4.29	12
Πρόσθετα		50	4352	1	4.35	12

	Πρόσθετα		50	4411	1	4.41	12
	Πρόσθετα		50	4470	1	4.47	12
	Πρόσθετα		50	4529	1	4.53	12
	Πρόσθετα		50	4588	1	4.59	12
	Πρόσθετα		50	4647	1	4.65	12
	Πρόσθετα		50	4706	1	4.71	12
	Πρόσθετα		50	4765	1	4.77	12
	Πρόσθετα		50	4824	1	4.82	12
	Πρόσθετα		50	4883	1	4.88	12
Π3-Π5	Πρόσθετα		30	2121	1	2.12	8

Π3-Π5	Πρόσθετα		30	2121	9	19.08	8
Π3-Π13	Πρόσθετα		30	2106	8	16.88	8
Π4-Π13	Πρόσθετα		30	2024	9	18.18	8

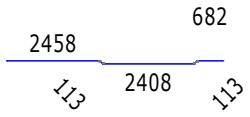
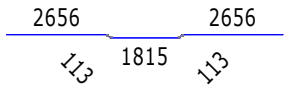
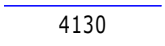
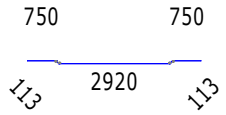
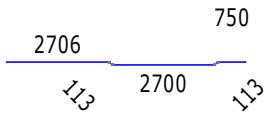
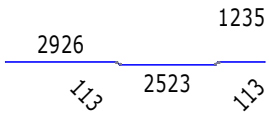
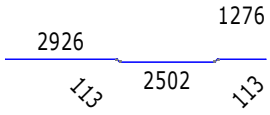
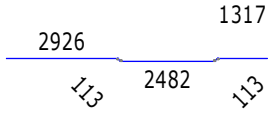
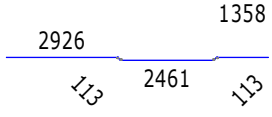
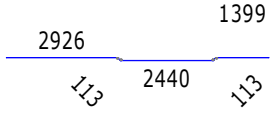
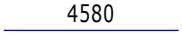
ΠΡΟΜΕΤΡΗΣΗ ΡΑΒΔΩΝ

Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
8	0.395	518	2303.13	0.0	908.8
10	0.617	45	232.11	0.0	143.1
12	0.888	21	90.16	0.0	80.0
Σύνολο	-	584	-	0.0	1131.9

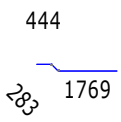
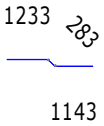
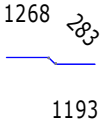
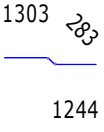
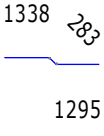
ΠΡΟΜΕΤΡΗΣΗ ΣΥΝΔΕΤΗΡΩΝ

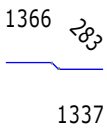
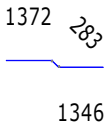
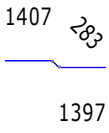
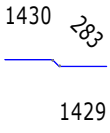
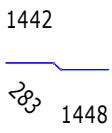
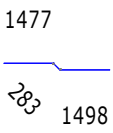
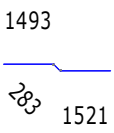
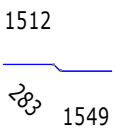
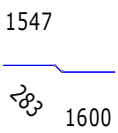
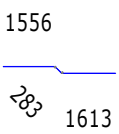
Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
Σύνολο	-	0	-	0.0	0.0

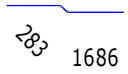
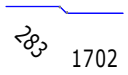
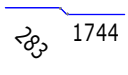
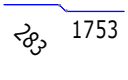
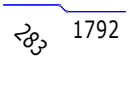
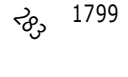
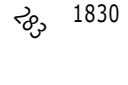
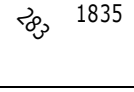
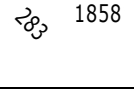
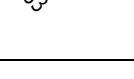
Πλάκες: Floor 2

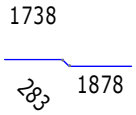
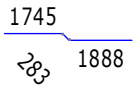
Στοιχ.	Περιγραφή	Σκαρίφημα	Pin (mm)	L (mm)	Ποσότητα (v)	Μήκος (L*v) (m)	Διαμ. Ø
Π1	Πάνω-X		30	5771	1	5.77	8
	Πάνω-X		30	7349	9	66.15	8
	Κάτω-X			4130	10	41.30	8
	Πάνω-Y		30	4643	2	9.28	8
	Πάνω-Y		30	6379	2	12.76	8
	Πάνω-Y		30	6906	1	6.91	8
	Πάνω-Y		30	6927	1	6.93	8
	Πάνω-Y		30	6947	1	6.95	8
	Πάνω-Y		30	6968	1	6.97	8
	Πάνω-Y		30	6988	1	6.99	8
	Κάτω-Y			4580	4	18.32	8

	Κάτω-Y	5097	5097	1	5.10	8
	Κάτω-Y	5118	5118	1	5.12	8
	Κάτω-Y	5138	5138	1	5.14	8
	Κάτω-Y	5159	5159	1	5.16	8
	Κάτω-Y	5179	5179	1	5.18	8
Π2	Πάνω-X	1192 1192 113 4985 113	30 7593	4	30.36	8
	Πάνω-X	1192 4328 113 4617 113	30 10361	7	72.52	8
	Κάτω-X	7530	7530	11	82.83	8
	Πάνω-Y	810 2926 113 2960 113	30 6919	6	41.52	8
	Πάνω-Y	2235 3166 113 2695 113	30 8319	11	91.52	8
	Κάτω-Y	4980	4980	18	89.64	8
Π3	Πάνω-X	4590	4590	5	22.95	8
	Πρόσθετα	320 90 320	30 714	3	2.13	8
	Πρόσθετα	320 90 320	30 714	26	18.46	8
Π4	Κάτω-X	-70	-70	1	-0.07	8

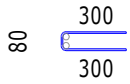
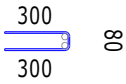
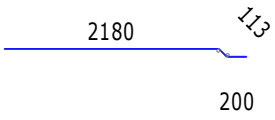
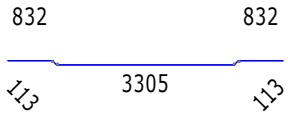
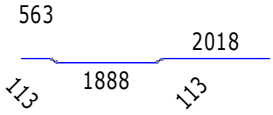
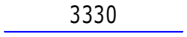
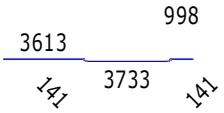
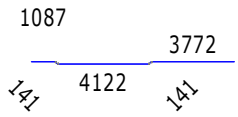
Κάτω-X		1923	1	1.92	8	
Κάτω-X		3324	1	3.32	8	
Κάτω-X		4393	1	4.39	8	
Κάτω-X		5351	1	5.35	8	
Κάτω-X		6310	1	6.31	8	
Κάτω-X		7268	1	7.27	8	
Κάτω-X		7908	1	7.91	8	
Κάτω-X		8080	5	40.40	8	
Κάτω-X		8330	6	49.98	8	
Πάνω-Y		30	2494	1	2.49	8
Πάνω-Y		30	2657	1	2.66	8
Πάνω-Y		30	2742	1	2.74	8
Πάνω-Y		30	2828	1	2.83	8
Πάνω-Y		30	2914	1	2.91	8

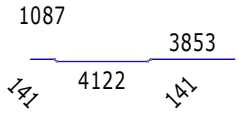
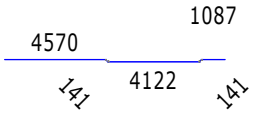
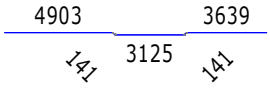
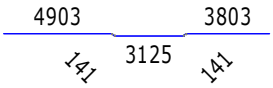
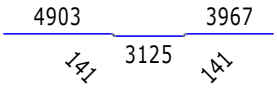
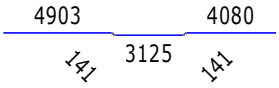
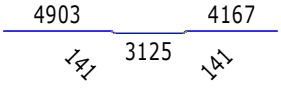
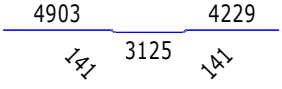
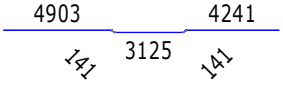
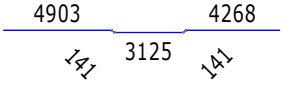
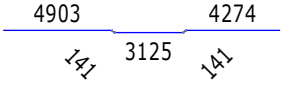
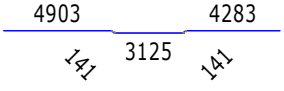
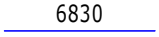
Πάνω-Υ		30	2985	1	2.98	8
Πάνω-Υ		30	3000	1	3.00	8
Πάνω-Υ		30	3085	1	3.09	8
Πάνω-Υ		30	3140	1	3.14	8
Πάνω-Υ		30	3171	1	3.17	8
Πάνω-Υ		30	3257	1	3.26	8
Πάνω-Υ		30	3295	1	3.29	8
Πάνω-Υ		30	3343	1	3.34	8
Πάνω-Υ		30	3429	1	3.43	8
Πάνω-Υ		30	3450	1	3.45	8

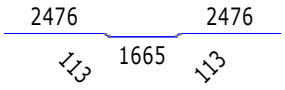
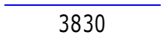
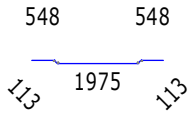
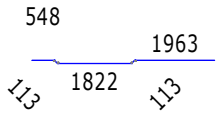
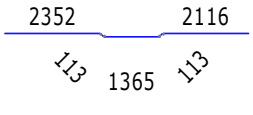
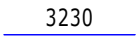
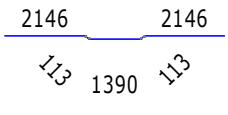
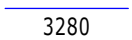
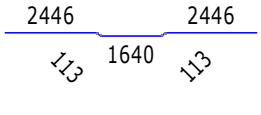
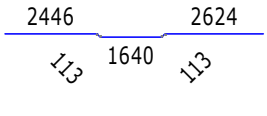
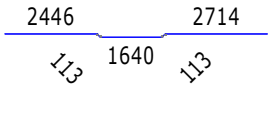
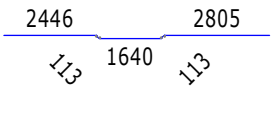
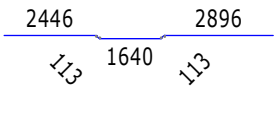
Πάνω-Y	1606 	30	3573	1	3.57	8
Πάνω-Y	1617 	30	3600	1	3.60	8
Πάνω-Y	1646 	30	3671	1	3.67	8
Πάνω-Y	1652 	30	3686	1	3.69	8
Πάνω-Y	1679 	30	3752	1	3.75	8
Πάνω-Y	1684 	30	3764	1	3.76	8
Πάνω-Y	1705 	30	3816	1	3.82	8
Πάνω-Y	1709 	30	3825	1	3.83	8
Πάνω-Y	1725 	30	3864	1	3.86	8
Πάνω-Y	1728 	30	3871	1	3.87	8

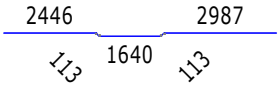
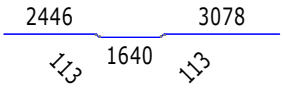
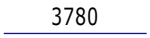
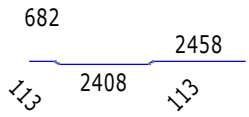
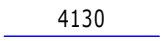
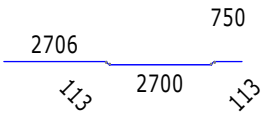
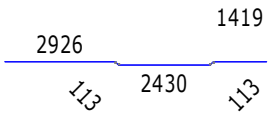
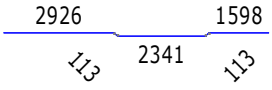
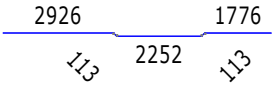
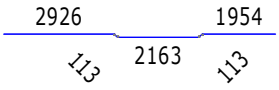
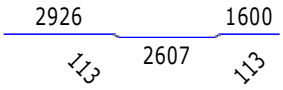
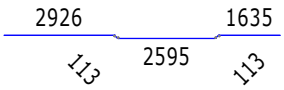
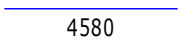
Πάνω-Y		30	3897	2	7.80	8
Πάνω-Y		30	3914	2	7.82	8
Κάτω-Y	1809		1809	1	1.81	8
Κάτω-Y	1872		1872	1	1.87	8
Κάτω-Y	1936		1936	1	1.94	8
Κάτω-Y	1963		1963	1	1.96	8
Κάτω-Y	1999		1999	1	2.00	8
Κάτω-Y	2063		2063	1	2.06	8
Κάτω-Y	2078		2078	1	2.08	8
Κάτω-Y	2127		2127	1	2.13	8
Κάτω-Y	2192		2192	2	4.38	8
Κάτω-Y	2254		2254	1	2.25	8
Κάτω-Y	2307		2307	1	2.31	8
Κάτω-Y	2317		2317	1	2.32	8
Κάτω-Y	2381		2381	1	2.38	8
Κάτω-Y	2415		2415	1	2.42	8
Κάτω-Y	2444		2444	1	2.44	8
Κάτω-Y	2494		2494	1	2.49	8

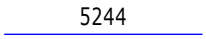
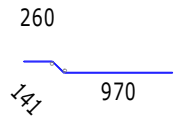
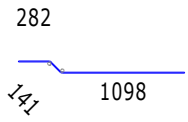
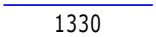
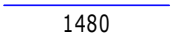
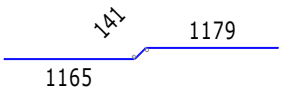
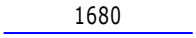
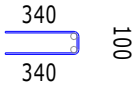
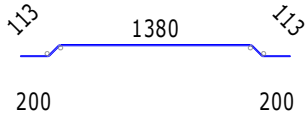
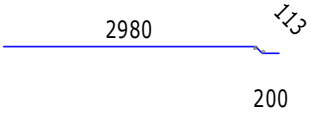
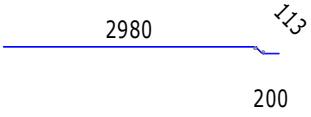
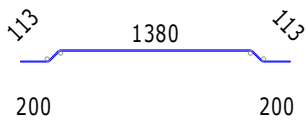
	Κάτω-Y	2508		2508	1	2.51	8
	Κάτω-Y	2560		2560	1	2.56	8
	Κάτω-Y	2570		2570	1	2.57	8
	Κάτω-Y	2614		2614	1	2.61	8
	Κάτω-Y	2622		2622	1	2.62	8
	Κάτω-Y	2655		2655	1	2.66	8
	Κάτω-Y	2661		2661	1	2.66	8
	Κάτω-Y	2685		2685	2	5.38	8
	Κάτω-Y	2703		2703	1	2.70	8
	Κάτω-Y	2710		2710	2	5.42	8
	Πρόσθετα	200 540 540	30	1264	14	17.64	8
	Πρόσθετα	540 540 200	30	1264	8	10.08	8
Π5	Πάνω-X	1931		1931	1	1.93	8
	Πάνω-X	1935		1935	1	1.94	8
	Πρόσθετα	80 300 300	30	664	10	6.60	8
	Πρόσθετα	300 300 80	30	664	1	0.66	8

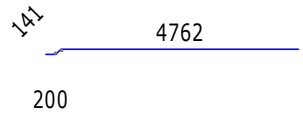
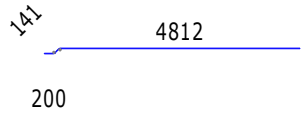
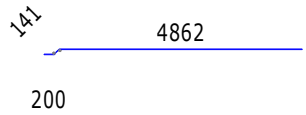
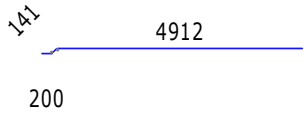
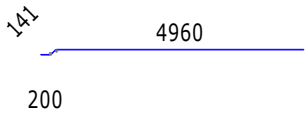
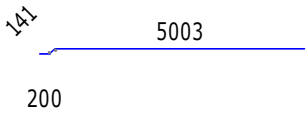
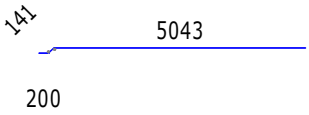
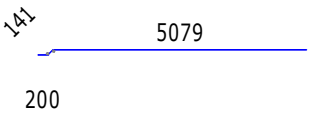
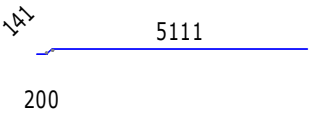
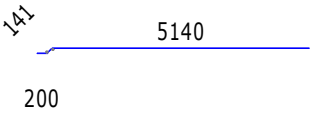
Π6	Πάνω-Χ			1401	1	1.40	8
	Πάνω-Χ			2523	1	2.52	8
	Πάνω-Χ			2830	2	5.66	8
	Πρόσθετα		30	664	15	9.90	8
	Πρόσθετα		30	664	1	0.66	8
	Πρόσθετα		30	2492	1	2.49	8
Π7	Πάνω-Χ		30	5193	7	36.33	8
	Κάτω-Χ			5130	7	35.91	8
	Πάνω-Υ		30	4691	11	51.59	8
	Κάτω-Υ			3330	12	39.96	8
Π8	Πάνω-Χ		30	8623	16	137.92	8
	Κάτω-Χ			6230	16	99.68	8
	Πάνω-Υ		30	9261	1	9.26	8

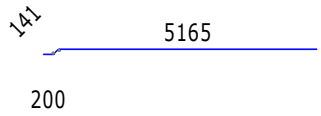
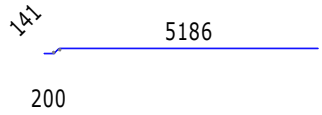
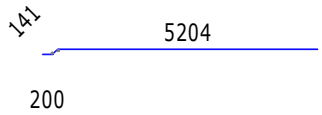
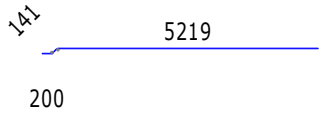
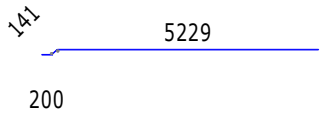
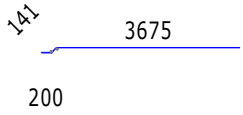
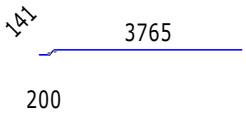
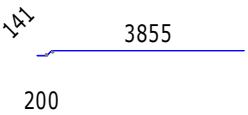
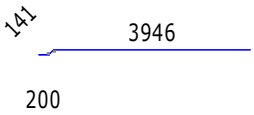
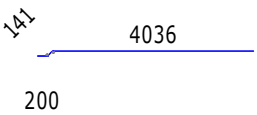
Πάνω-Υ		30	9342	1	9.34	8
Πάνω-Υ		30	10060	2	20.12	8
Πάνω-Υ		30	11946	1	11.95	8
Πάνω-Υ		30	12110	1	12.11	8
Πάνω-Υ		30	12274	1	12.27	8
Πάνω-Υ		30	12387	1	12.39	8
Πάνω-Υ		30	12474	1	12.47	8
Πάνω-Υ		30	12537	1	12.54	8
Πάνω-Υ		30	12549	1	12.55	8
Πάνω-Υ		30	12575	1	12.57	8
Πάνω-Υ		30	12581	1	12.58	8
Πάνω-Υ		30	12590	1	12.59	8
Κάτω-Υ			6830	15	102.45	8

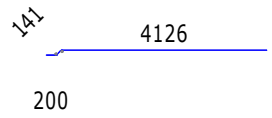
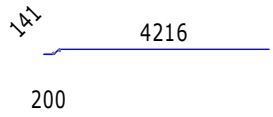
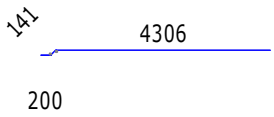
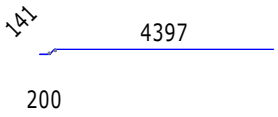
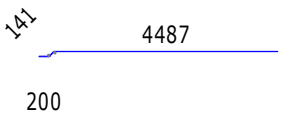
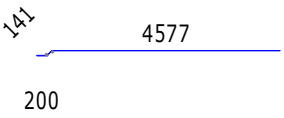
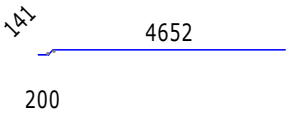
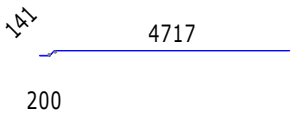
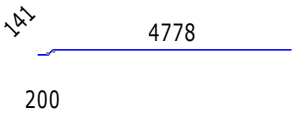
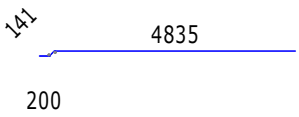
Π10	Πάνω-X		30	6839	7	47.88	8
	Κάτω-X			3830	6	22.98	8
	Πάνω-Y		30	3293	1	3.29	8
	Πάνω-Y		30	4556	4	18.24	8
	Πάνω-Y		30	6056	3	18.18	8
	Κάτω-Y			3230	8	25.84	8
Π11	Πάνω-X		30	5904	8	47.20	8
	Κάτω-X			3280	8	26.24	8
	Πάνω-Y		30	6754	1	6.75	8
	Πάνω-Y		30	6932	1	6.93	8
	Πάνω-Y		30	7023	1	7.02	8
	Πάνω-Y		30	7114	1	7.11	8
	Πάνω-Y		30	7205	1	7.20	8

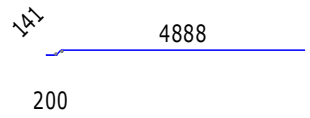
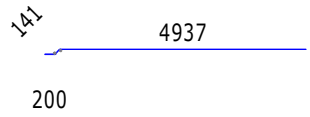
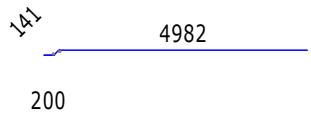
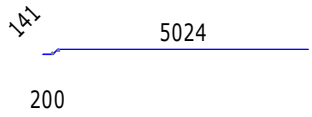
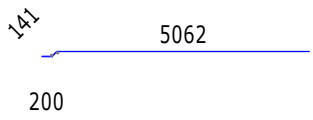
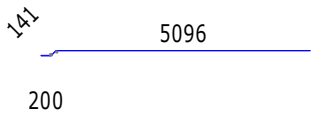
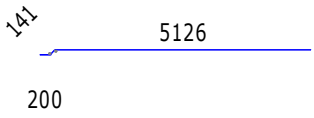
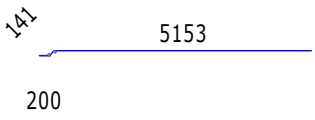
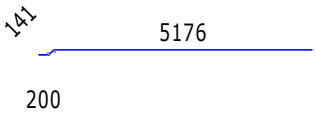
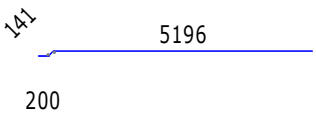
	Πάνω-Y		30	7295	1	7.30	8
	Πάνω-Y		30	7386	1	7.39	8
	Κάτω-Y			3780	6	22.68	8
Π13	Πάνω-X		30	5771	10	57.70	8
	Κάτω-X			4130	10	41.30	8
	Πάνω-Y		30	6379	1	6.38	8
	Πάνω-Y		30	6998	1	7.00	8
	Πάνω-Y		30	7087	1	7.09	8
	Πάνω-Y		30	7177	1	7.18	8
	Πάνω-Y		30	7266	1	7.27	8
	Πάνω-Y		30	7355	1	7.35	8
	Πάνω-Y		30	7379	3	22.14	8
	Κάτω-Y			4580	8	36.64	8

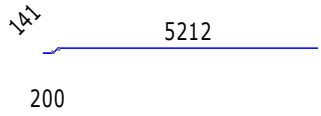
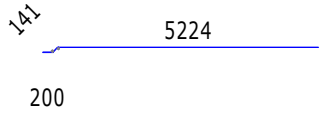
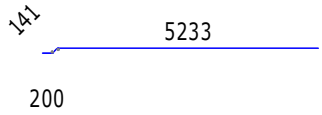
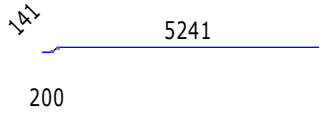
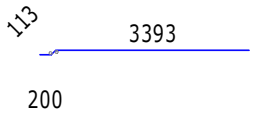
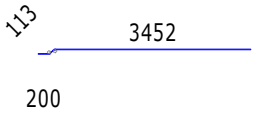
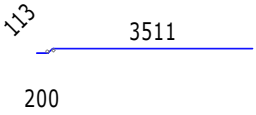
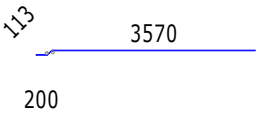
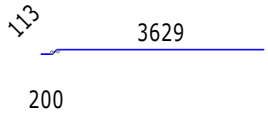
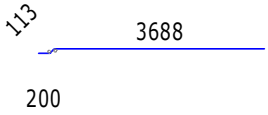
	Κάτω-Y			5244	1	5.24	8
Π14	Πάνω-X		30	1370	1	1.37	8
	Πάνω-X		30	1520	3	4.56	8
	Κάτω-X			1330	1	1.33	8
	Κάτω-X			1480	2	2.96	8
	Πάνω-Y		30	2484	3	7.44	8
	Κάτω-Y			1680	3	5.04	8
	Πρόσθετα		30	764	8	6.08	8
Π1-Π2	Πρόσθετα		30	2003	3	6.00	8
Π1-Π4	Πρόσθετα		30	3292	1	3.29	8
Π1-Π5	Πρόσθετα		30	3292	5	16.45	8
Π1-Π5	Πρόσθετα		30	2003	1	2.00	8
Π1-Π11	Όμοια με Π1-Π2						

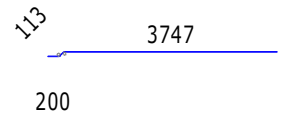
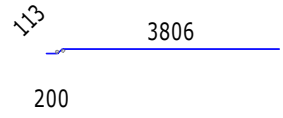
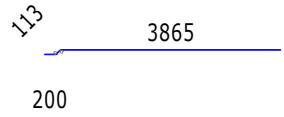
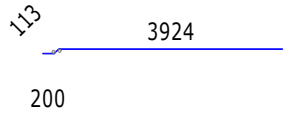
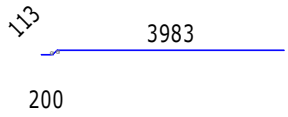
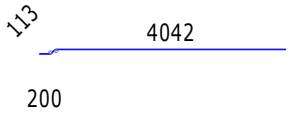
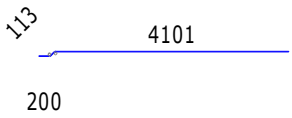
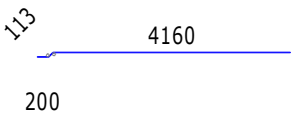
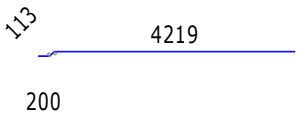
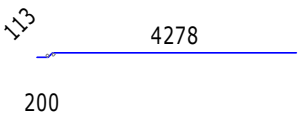
Π1-Π13	Πρόσθετα		40	5102	1	5.10	10
	Πρόσθετα		40	5151	1	5.15	10
	Πρόσθετα		40	5201	1	5.20	10
	Πρόσθετα		40	5251	1	5.25	10
	Πρόσθετα		40	5299	1	5.30	10
	Πρόσθετα		40	5342	1	5.34	10
	Πρόσθετα		40	5382	1	5.38	10
	Πρόσθετα		40	5418	1	5.42	10
	Πρόσθετα		40	5450	1	5.45	10
	Πρόσθετα		40	5479	1	5.48	10

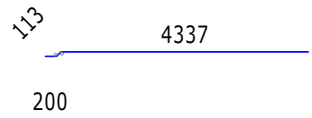
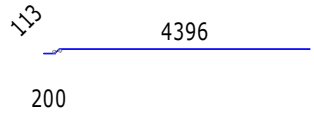
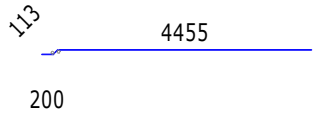
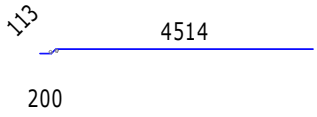
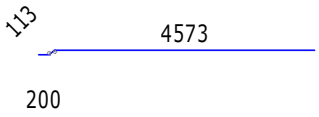
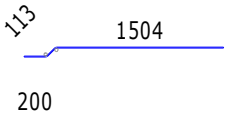
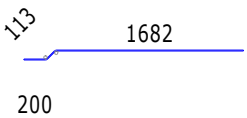
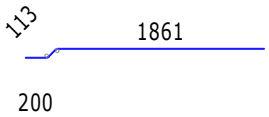
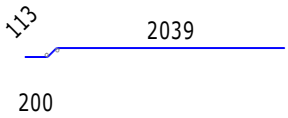
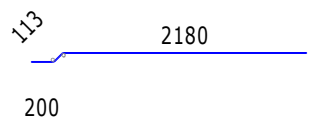
	Πρόσθετα		40	5504	1	5.50	10
	Πρόσθετα		40	5526	1	5.53	10
	Πρόσθετα		40	5544	1	5.54	10
	Πρόσθετα		40	5558	1	5.56	10
	Πρόσθετα		40	5569	1	5.57	10
Π2-Π3	Πρόσθετα		40	4014	1	4.01	10
	Πρόσθετα		40	4104	1	4.10	10
	Πρόσθετα		40	4195	1	4.19	10
	Πρόσθετα		40	4285	1	4.28	10
	Πρόσθετα		40	4375	1	4.38	10

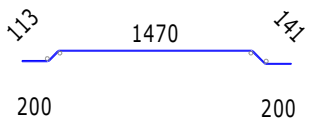
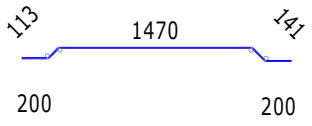
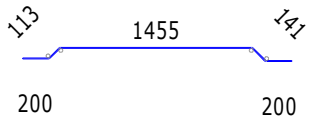
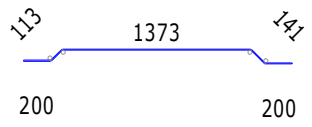
Πρόσθετα		40	4465	1	4.47	10
Πρόσθετα		40	4555	1	4.56	10
Πρόσθετα		40	4646	1	4.65	10
Πρόσθετα		40	4736	1	4.74	10
Πρόσθετα		40	4826	1	4.83	10
Πρόσθετα		40	4916	1	4.92	10
Πρόσθετα		40	4991	1	4.99	10
Πρόσθετα		40	5056	1	5.06	10
Πρόσθετα		40	5117	1	5.12	10
Πρόσθετα		40	5174	1	5.17	10

Πρόσθετα		40	5227	1	5.23	10
Πρόσθετα		40	5276	1	5.28	10
Πρόσθετα		40	5321	1	5.32	10
Πρόσθετα		40	5363	1	5.36	10
Πρόσθετα		40	5401	1	5.40	10
Πρόσθετα		40	5435	1	5.44	10
Πρόσθετα		40	5466	1	5.47	10
Πρόσθετα		40	5492	1	5.49	10
Πρόσθετα		40	5516	1	5.52	10
Πρόσθετα		40	5535	1	5.54	10

	Πρόσθετα		40	5551	1	5.55	10
	Πρόσθετα		40	5564	1	5.56	10
	Πρόσθετα		40	5573	1	5.57	10
	Πρόσθετα		40	5580	2	11.16	10
Π2-Π3	Πρόσθετα		50	3703	1	3.70	12
	Πρόσθετα		50	3762	1	3.76	12
	Πρόσθετα		50	3821	1	3.82	12
	Πρόσθετα		50	3880	1	3.88	12
	Πρόσθετα		50	3939	1	3.94	12
	Πρόσθετα		50	3998	1	4.00	12

Πρόσθετα		50	4057	1	4.06	12
Πρόσθετα		50	4116	1	4.12	12
Πρόσθετα		50	4175	1	4.18	12
Πρόσθετα		50	4234	1	4.23	12
Πρόσθετα		50	4293	1	4.29	12
Πρόσθετα		50	4352	1	4.35	12
Πρόσθετα		50	4411	1	4.41	12
Πρόσθετα		50	4470	1	4.47	12
Πρόσθετα		50	4529	1	4.53	12
Πρόσθετα		50	4588	1	4.59	12

	Πρόσθετα		50	4647	1	4.65	12
	Πρόσθετα		50	4706	1	4.71	12
	Πρόσθετα		50	4765	1	4.77	12
	Πρόσθετα		50	4824	1	4.82	12
	Πρόσθετα		50	4883	1	4.88	12
Π2-Π10	Πρόσθετα		30	1816	1	1.82	8
	Πρόσθετα		30	1994	1	1.99	8
	Πρόσθετα		30	2172	1	2.17	8
	Πρόσθετα		30	2351	1	2.35	8
	Πρόσθετα		30	2492	3	7.47	8

Π2-Π13	Πρόσθετα		30	2121	1	2.12	8
Π2-Π13	Πρόσθετα		30	2121	9	19.08	8
Π4-Π8	Πρόσθετα		30	2106	8	16.88	8
Π4-Π8	Πρόσθετα		30	2024	9	18.18	8

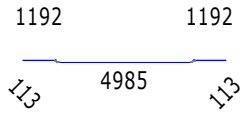
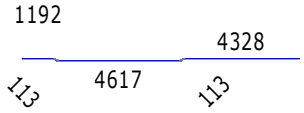
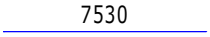
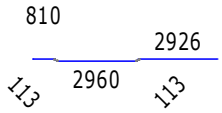
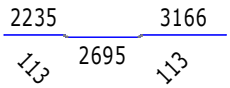
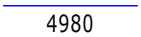
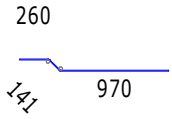
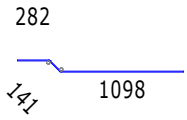
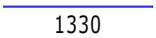
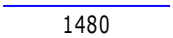
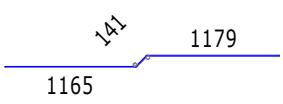
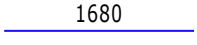
ΠΡΟΜΕΤΡΗΣΗ ΡΑΒΔΩΝ

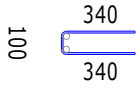
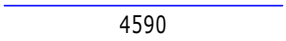
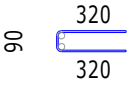
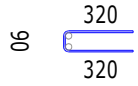
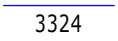
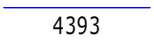
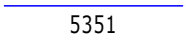
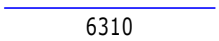
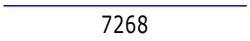
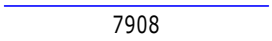
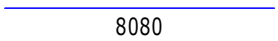
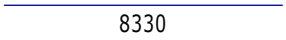
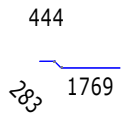
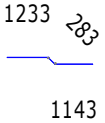
Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
8	0.395	524	2310.71	0.0	911.8
10	0.617	45	232.11	0.0	143.1
12	0.888	21	90.16	0.0	80.0
Σύνολο	-	590	-	0.0	1134.9

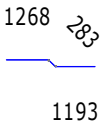
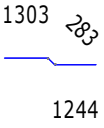
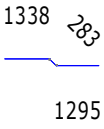
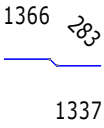
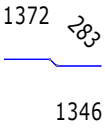
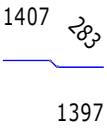
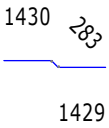
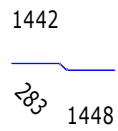
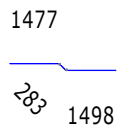
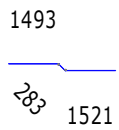
ΠΡΟΜΕΤΡΗΣΗ ΣΥΝΔΕΤΗΡΩΝ

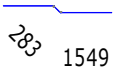
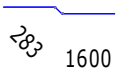
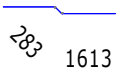
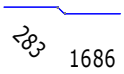
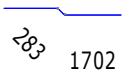
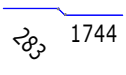
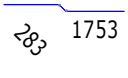
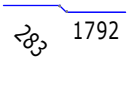
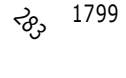
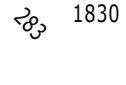
Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
Σύνολο	-	0	-	0.0	0.0

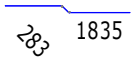
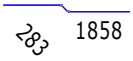
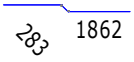
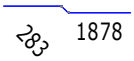
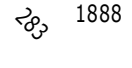
Πλάκες: Floor 1

Στοιχ.	Περιγραφή	Σκαρίφημα	Pin (mm)	L (mm)	Ποσότητα (v)	Μήκος (L*v) (m)	Διαμ. Ø
Π1	Πάνω-X		30	7593	4	30.36	8
	Πάνω-X		30	10361	7	72.52	8
	Κάτω-X			7530	11	82.83	8
	Πάνω-Y		30	6919	6	41.52	8
	Πάνω-Y		30	8319	11	91.52	8
	Κάτω-Y			4980	18	89.64	8
Π2	Πάνω-X		30	1370	1	1.37	8
	Πάνω-X		30	1520	3	4.56	8
	Κάτω-X			1330	1	1.33	8
	Κάτω-X			1480	2	2.96	8
	Πάνω-Y		30	2484	3	7.44	8
	Κάτω-Y			1680	3	5.04	8

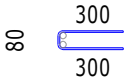
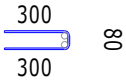
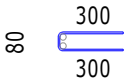
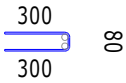
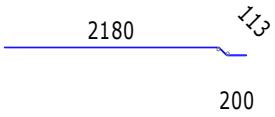
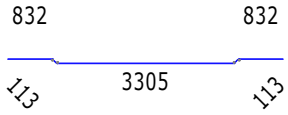
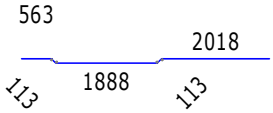
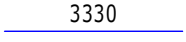
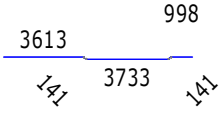
	Πρόσθετα		30	764	8	6.08	8
Π3	Πάνω-X			4590	5	22.95	8
	Πρόσθετα		30	714	3	2.13	8
	Πρόσθετα		30	714	26	18.46	8
Π4	Κάτω-X			-70	1	-0.07	8
	Κάτω-X			1923	1	1.92	8
	Κάτω-X			3324	1	3.32	8
	Κάτω-X			4393	1	4.39	8
	Κάτω-X			5351	1	5.35	8
	Κάτω-X			6310	1	6.31	8
	Κάτω-X			7268	1	7.27	8
	Κάτω-X			7908	1	7.91	8
	Κάτω-X			8080	6	48.48	8
	Κάτω-X			8330	5	41.65	8
	Πάνω-Y		30	2494	1	2.49	8
	Πάνω-Y		30	2657	1	2.66	8

Πάνω-Y		30	2742	1	2.74	8
Πάνω-Y		30	2828	1	2.83	8
Πάνω-Y		30	2914	1	2.91	8
Πάνω-Y		30	2985	1	2.98	8
Πάνω-Y		30	3000	1	3.00	8
Πάνω-Y		30	3085	1	3.09	8
Πάνω-Y		30	3140	1	3.14	8
Πάνω-Y		30	3171	1	3.17	8
Πάνω-Y		30	3257	1	3.26	8
Πάνω-Y		30	3295	1	3.29	8

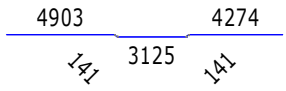
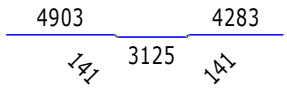
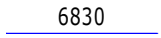
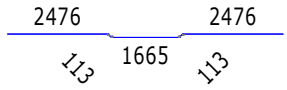
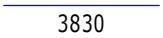
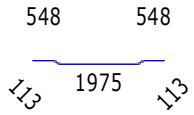
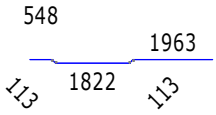
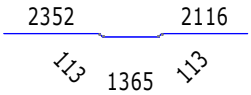
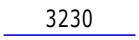
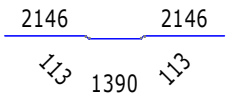
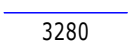
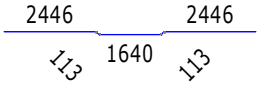
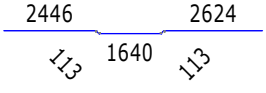
Πάνω-Y	1512 	30	3343	1	3.34	8
Πάνω-Y	1547 	30	3429	1	3.43	8
Πάνω-Y	1556 	30	3450	1	3.45	8
Πάνω-Y	1606 	30	3573	1	3.57	8
Πάνω-Y	1617 	30	3600	1	3.60	8
Πάνω-Y	1646 	30	3671	1	3.67	8
Πάνω-Y	1652 	30	3686	1	3.69	8
Πάνω-Y	1679 	30	3752	1	3.75	8
Πάνω-Y	1684 	30	3764	1	3.76	8
Πάνω-Y	1705 	30	3816	1	3.82	8

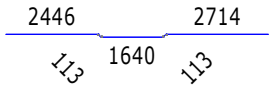
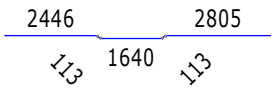
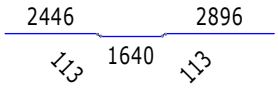
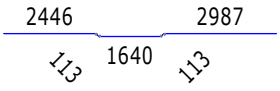
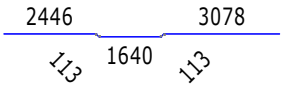
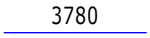
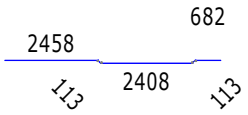
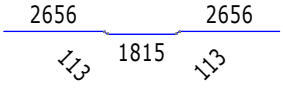
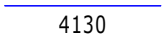
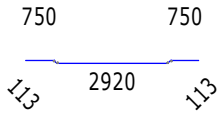
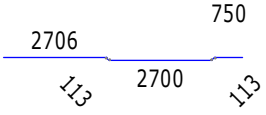
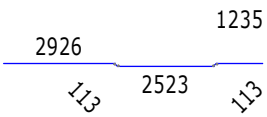
Πάνω-Y	1709 	30	3825	1	3.83	8
Πάνω-Y	1725 	30	3864	1	3.86	8
Πάνω-Y	1728 	30	3871	1	3.87	8
Πάνω-Y	1738 	30	3897	2	7.80	8
Πάνω-Y	1745 	30	3914	2	7.82	8
Κάτω-Y	1809		1809	1	1.81	8
Κάτω-Y	1872		1872	1	1.87	8
Κάτω-Y	1936		1936	1	1.94	8
Κάτω-Y	1963		1963	1	1.96	8
Κάτω-Y	1999		1999	1	2.00	8
Κάτω-Y	2063		2063	1	2.06	8
Κάτω-Y	2078		2078	1	2.08	8
Κάτω-Y	2127		2127	1	2.13	8
Κάτω-Y	2192		2192	2	4.38	8
Κάτω-Y	2254		2254	1	2.25	8
Κάτω-Y	2307		2307	1	2.31	8

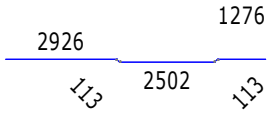
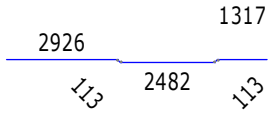
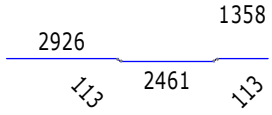
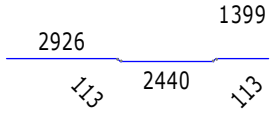
	Κάτω-Y	2317		2317	1	2.32	8
	Κάτω-Y	2381		2381	1	2.38	8
	Κάτω-Y	2415		2415	1	2.42	8
	Κάτω-Y	2444		2444	1	2.44	8
	Κάτω-Y	2494		2494	1	2.49	8
	Κάτω-Y	2508		2508	1	2.51	8
	Κάτω-Y	2560		2560	1	2.56	8
	Κάτω-Y	2570		2570	1	2.57	8
	Κάτω-Y	2614		2614	1	2.61	8
	Κάτω-Y	2622		2622	1	2.62	8
	Κάτω-Y	2655		2655	1	2.66	8
	Κάτω-Y	2661		2661	1	2.66	8
	Κάτω-Y	2685		2685	2	5.38	8
	Κάτω-Y	2703		2703	1	2.70	8
	Κάτω-Y	2710		2710	2	5.42	8
	Πρόσθετα	200 540 540	30	1264	14	17.64	8
	Πρόσθετα	540 200 540	30	1264	8	10.08	8
Π5	Πάνω-X	1931		1931	1	1.93	8

	Πάνω-X			1935	1	1.94	8
	Πρόσθετα		30	664	10	6.60	8
	Πρόσθετα		30	664	1	0.66	8
Π6	Πάνω-X			1401	1	1.40	8
	Πάνω-X			2523	1	2.52	8
	Πάνω-X			2830	2	5.66	8
	Πρόσθετα		30	664	15	9.90	8
	Πρόσθετα		30	664	1	0.66	8
	Πρόσθετα		30	2492	1	2.49	8
Π7	Πάνω-X		30	5193	7	36.33	8
	Κάτω-X			5130	7	35.91	8
	Πάνω-Y		30	4691	11	51.59	8
	Κάτω-Y			3330	12	39.96	8
Π8	Πάνω-X		30	8623	16	137.92	8

Κάτω-X	6230		6230	16	99.68	8
Πάνω-Y	1087 3772 141 4122 141	30	9261	1	9.26	8
Πάνω-Y	1087 3853 141 4122 141	30	9342	1	9.34	8
Πάνω-Y	1087 4570 141 4122 141	30	10060	2	20.12	8
Πάνω-Y	4903 3639 141 3125 141	30	11946	1	11.95	8
Πάνω-Y	4903 3803 141 3125 141	30	12110	1	12.11	8
Πάνω-Y	4903 3967 141 3125 141	30	12274	1	12.27	8
Πάνω-Y	4903 4080 141 3125 141	30	12387	1	12.39	8
Πάνω-Y	4903 4167 141 3125 141	30	12474	1	12.47	8
Πάνω-Y	4903 4229 141 3125 141	30	12537	1	12.54	8
Πάνω-Y	4903 4241 141 3125 141	30	12549	1	12.55	8
Πάνω-Y	4903 4268 141 3125 141	30	12575	1	12.57	8

	Πάνω-Y		30	12581	1	12.58	8
	Πάνω-Y		30	12590	1	12.59	8
	Κάτω-Y			6830	15	102.45	8
Π11	Πάνω-X		30	6839	7	47.88	8
	Κάτω-X			3830	6	22.98	8
	Πάνω-Y		30	3293	1	3.29	8
	Πάνω-Y		30	4556	4	18.24	8
	Πάνω-Y		30	6056	3	18.18	8
	Κάτω-Y			3230	8	25.84	8
Π12	Πάνω-X		30	5904	8	47.20	8
	Κάτω-X			3280	8	26.24	8
	Πάνω-Y		30	6754	1	6.75	8
	Πάνω-Y		30	6932	1	6.93	8

	Πάνω-Y		30	7023	1	7.02	8
	Πάνω-Y		30	7114	1	7.11	8
	Πάνω-Y		30	7205	1	7.20	8
	Πάνω-Y		30	7295	1	7.30	8
	Πάνω-Y		30	7386	1	7.39	8
	Κάτω-Y			3780	6	22.68	8
Π13	Πάνω-X		30	5771	1	5.77	8
	Πάνω-X		30	7349	9	66.15	8
	Κάτω-X			4130	10	41.30	8
	Πάνω-Y		30	4643	2	9.28	8
	Πάνω-Y		30	6379	2	12.76	8
	Πάνω-Y		30	6906	1	6.91	8

	Πάνω-Y		30	6927	1	6.93	8
	Πάνω-Y		30	6947	1	6.95	8
	Πάνω-Y		30	6968	1	6.97	8
	Πάνω-Y		30	6988	1	6.99	8
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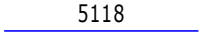
	Κάτω-Y			5118	1	5.12	8
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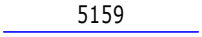
	Κάτω-Y			5159	1	5.16	8
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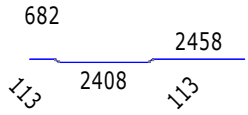
Π14	Πάνω-X		30	5771	10	57.70	8
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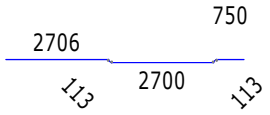
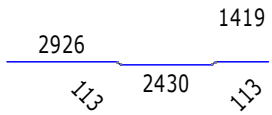
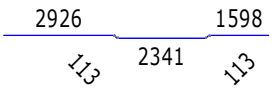
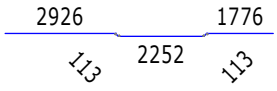
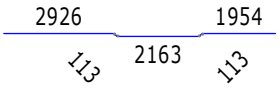
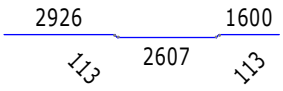
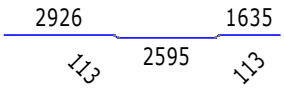
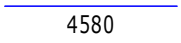
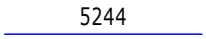
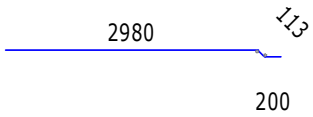
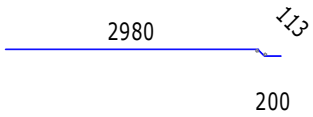
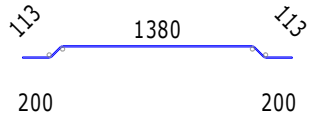
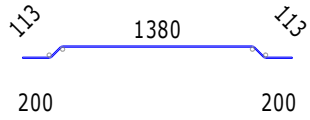
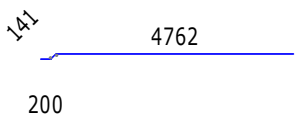
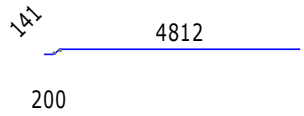
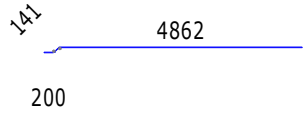
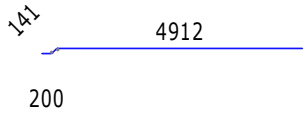
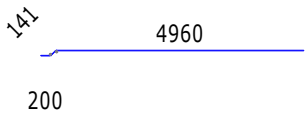
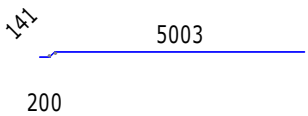
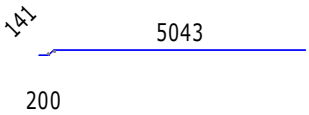
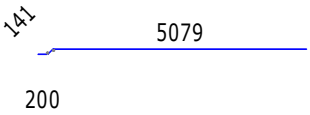
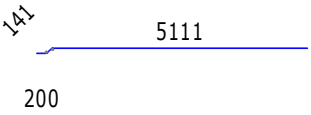
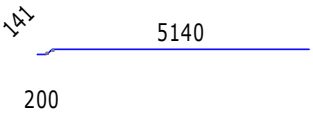
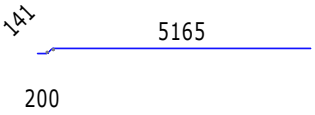
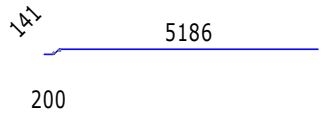
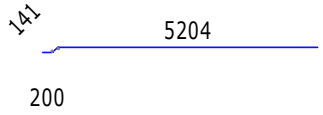
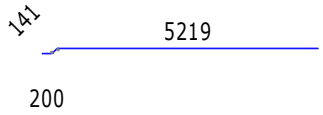
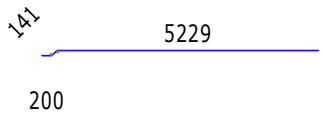
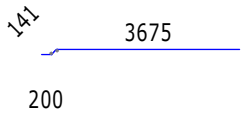
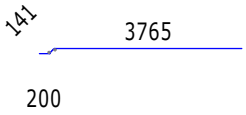
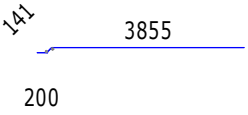
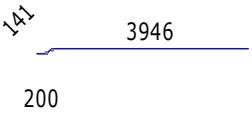
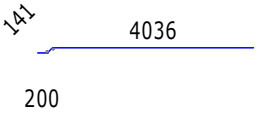
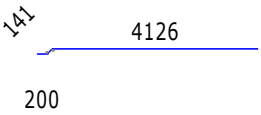
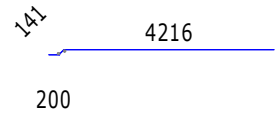
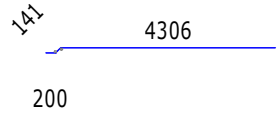
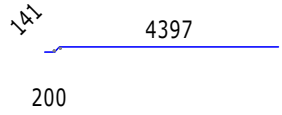
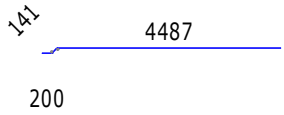
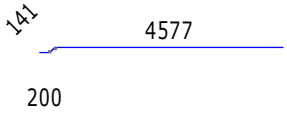
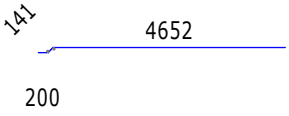
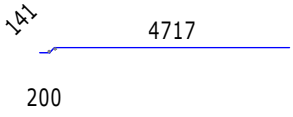
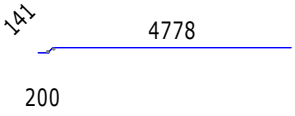
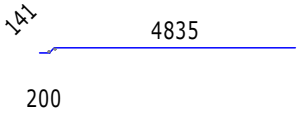
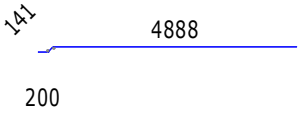
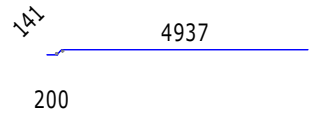
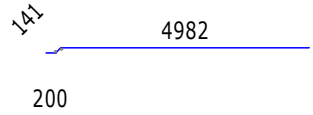
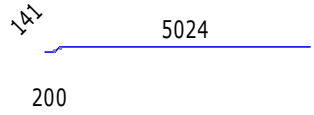
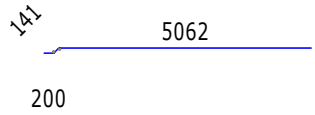
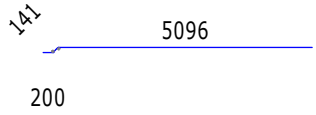
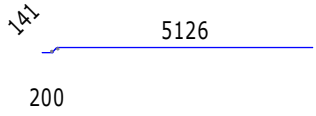
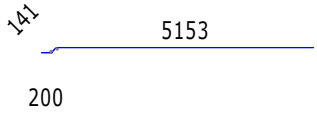
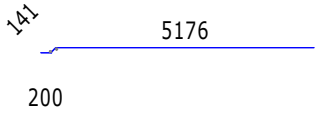
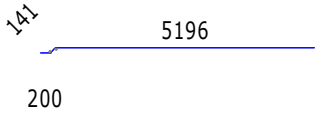
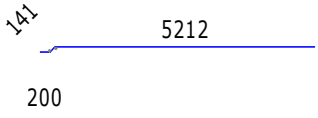
	Πάνω-Y		30	6379	1	6.38	8
	Πάνω-Y		30	6998	1	7.00	8

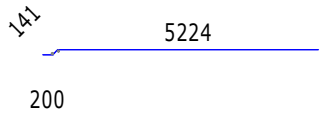
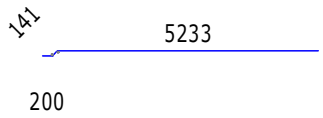
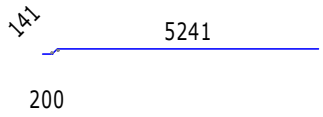
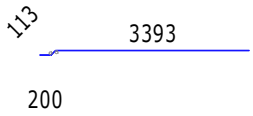
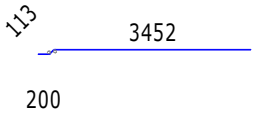
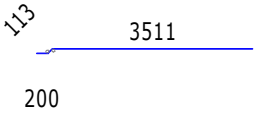
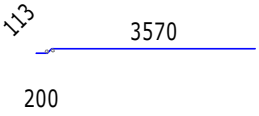
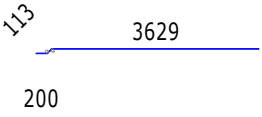
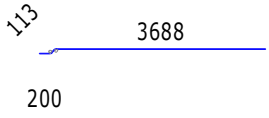
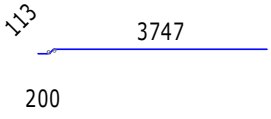
	Πάνω-Υ		30	7087	1	7.09	8
	Πάνω-Υ		30	7177	1	7.18	8
	Πάνω-Υ		30	7266	1	7.27	8
	Πάνω-Υ		30	7355	1	7.35	8
	Πάνω-Υ		30	7379	3	22.14	8
	Κάτω-Υ			4580	8	36.64	8
	Κάτω-Υ			5244	1	5.24	8
Π1-Π3	Πρόσθετα		30	3292	1	3.29	8
Π1-Π3	Πρόσθετα		30	3292	5	16.45	8
Π1-Π11	Πρόσθετα		30	2003	3	6.00	8
Π1-Π13	Πρόσθετα		30	2003	1	2.00	8
Π1-Π14	Όμοια με Π1-Π13						
Π1-Π14	Πρόσθετα		40	5102	1	5.10	10

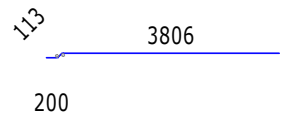
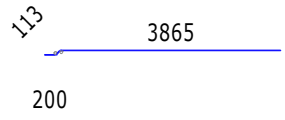
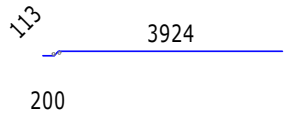
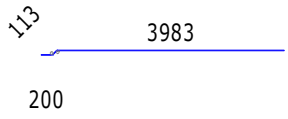
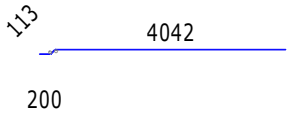
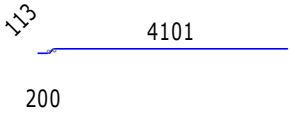
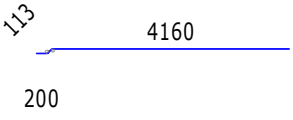
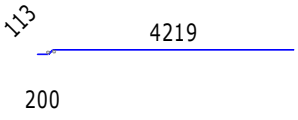
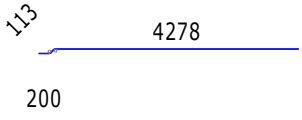
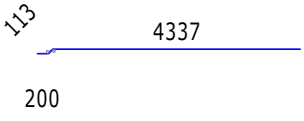
Πρόσθετα		40	5151	1	5.15	10
Πρόσθετα		40	5201	1	5.20	10
Πρόσθετα		40	5251	1	5.25	10
Πρόσθετα		40	5299	1	5.30	10
Πρόσθετα		40	5342	1	5.34	10
Πρόσθετα		40	5382	1	5.38	10
Πρόσθετα		40	5418	1	5.42	10
Πρόσθετα		40	5450	1	5.45	10
Πρόσθετα		40	5479	1	5.48	10
Πρόσθετα		40	5504	1	5.50	10

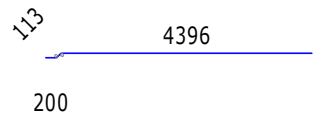
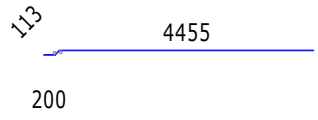
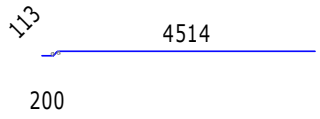
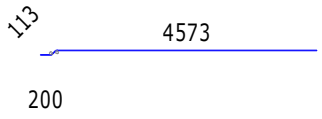
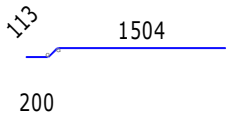
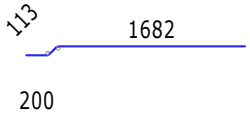
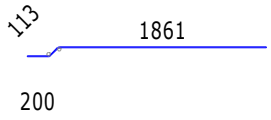
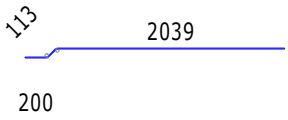
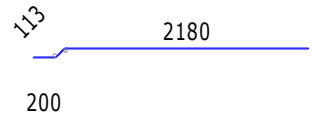
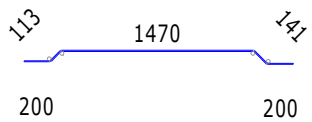
	Πρόσθετα		40	5526	1	5.53	10
	Πρόσθετα		40	5544	1	5.54	10
	Πρόσθετα		40	5558	1	5.56	10
	Πρόσθετα		40	5569	1	5.57	10
Π2-Π11	Πρόσθετα		40	4014	1	4.01	10
	Πρόσθετα		40	4104	1	4.10	10
	Πρόσθετα		40	4195	1	4.19	10
	Πρόσθετα		40	4285	1	4.28	10
	Πρόσθετα		40	4375	1	4.38	10
	Πρόσθετα		40	4465	1	4.47	10

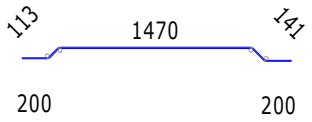
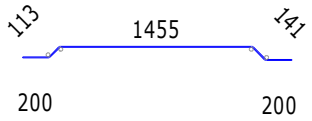
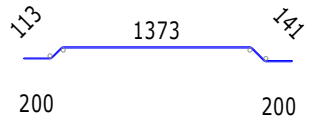
Πρόσθετα		40	4555	1	4.56	10
Πρόσθετα		40	4646	1	4.65	10
Πρόσθετα		40	4736	1	4.74	10
Πρόσθετα		40	4826	1	4.83	10
Πρόσθετα		40	4916	1	4.92	10
Πρόσθετα		40	4991	1	4.99	10
Πρόσθετα		40	5056	1	5.06	10
Πρόσθετα		40	5117	1	5.12	10
Πρόσθετα		40	5174	1	5.17	10
Πρόσθετα		40	5227	1	5.23	10

Πρόσθετα		40	5276	1	5.28	10
Πρόσθετα		40	5321	1	5.32	10
Πρόσθετα		40	5363	1	5.36	10
Πρόσθετα		40	5401	1	5.40	10
Πρόσθετα		40	5435	1	5.44	10
Πρόσθετα		40	5466	1	5.47	10
Πρόσθετα		40	5492	1	5.49	10
Πρόσθετα		40	5516	1	5.52	10
Πρόσθετα		40	5535	1	5.54	10
Πρόσθετα		40	5551	1	5.55	10

	Πρόσθετα		40	5564	1	5.56	10
	Πρόσθετα		40	5573	1	5.57	10
	Πρόσθετα		40	5580	2	11.16	10
Π4-Π8	Πρόσθετα		50	3703	1	3.70	12
	Πρόσθετα		50	3762	1	3.76	12
	Πρόσθετα		50	3821	1	3.82	12
	Πρόσθετα		50	3880	1	3.88	12
	Πρόσθετα		50	3939	1	3.94	12
	Πρόσθετα		50	3998	1	4.00	12
	Πρόσθετα		50	4057	1	4.06	12

Πρόσθετα		50	4116	1	4.12	12
Πρόσθετα		50	4175	1	4.18	12
Πρόσθετα		50	4234	1	4.23	12
Πρόσθετα		50	4293	1	4.29	12
Πρόσθετα		50	4352	1	4.35	12
Πρόσθετα		50	4411	1	4.41	12
Πρόσθετα		50	4470	1	4.47	12
Πρόσθετα		50	4529	1	4.53	12
Πρόσθετα		50	4588	1	4.59	12
Πρόσθετα		50	4647	1	4.65	12

	Πρόσθετα		50	4706	1	4.71	12
	Πρόσθετα		50	4765	1	4.77	12
	Πρόσθετα		50	4824	1	4.82	12
	Πρόσθετα		50	4883	1	4.88	12
Π4-Π8	Πρόσθετα		30	1816	1	1.82	8
	Πρόσθετα		30	1994	1	1.99	8
	Πρόσθετα		30	2172	1	2.17	8
	Πρόσθετα		30	2351	1	2.35	8
	Πρόσθετα		30	2492	3	7.47	8
Π4-Π12	Πρόσθετα		30	2121	1	2.12	8

Π4-Π13	Πρόσθετα		30	2121	9	19.08	8
Π5-Π13	Πρόσθετα		30	2106	8	16.88	8
Π5-Π13	Πρόσθετα		30	2024	9	18.18	8

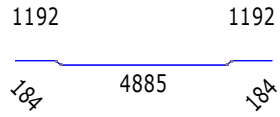
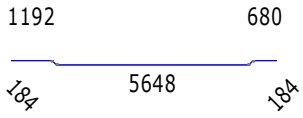
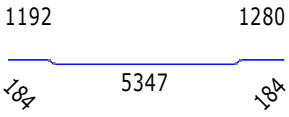
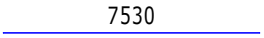
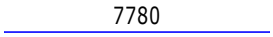
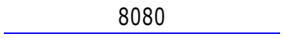
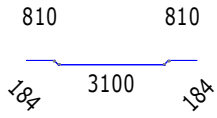
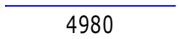
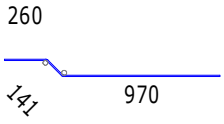
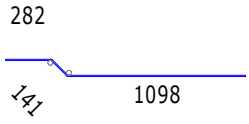
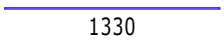
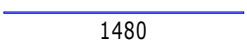
ΠΡΟΜΕΤΡΗΣΗ ΡΑΒΔΩΝ

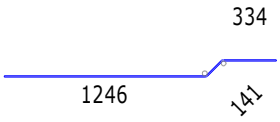
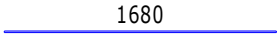
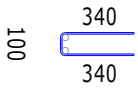
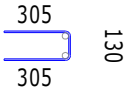
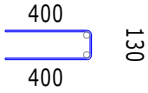
Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
8	0.395	524	2310.46	0.0	911.7
10	0.617	45	232.11	0.0	143.1
12	0.888	21	90.16	0.0	80.0
Σύνολο	-	590	-	0.0	1134.8

ΠΡΟΜΕΤΡΗΣΗ ΣΥΝΔΕΤΗΡΩΝ

Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
Σύνολο	-	0	-	0.0	0.0

Πλάκες: Ground_Floor

Στοιχ.	Περιγραφή	Σκαρίφημα	Pin (mm)	L (mm)	Ποσότητα (ν)	Μήκος (L*ν) (m)	Διαμ. Ø
Π1	Πάνω-X		30	7634	4	30.52	8
	Πάνω-X		30	7884	3	23.64	8
	Πάνω-X		30	8184	4	32.72	8
	Κάτω-X			7530	4	30.12	8
	Κάτω-X			7780	3	23.34	8
	Κάτω-X			8080	4	32.32	8
	Πάνω-Y		30	5084	21	106.68	8
	Κάτω-Y			4980	20	99.60	8
Π7	Πάνω-X		30	1370	1	1.37	8
	Πάνω-X		30	1520	3	4.56	8
	Κάτω-X			1330	1	1.33	8
	Κάτω-X			1480	2	2.96	8

	Πάνω-Υ		30	1720	3	5.16	8
	Κάτω-Υ			1680	3	5.04	8
	Πρόσθετα		30	764	8	6.08	8
Π9	Πάνω-Υ			1830	1	1.83	8
	Πάνω-Υ			2930	1	2.93	8
	Πρόσθετα		30	724	6	4.32	8
	Πρόσθετα		30	914	9	8.19	8

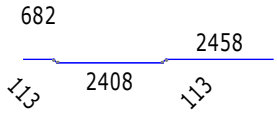
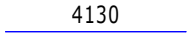
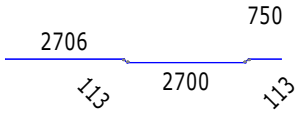
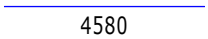
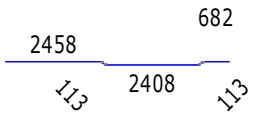
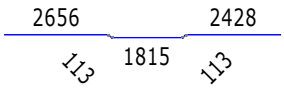
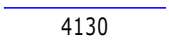
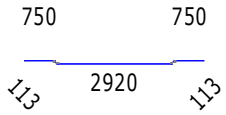
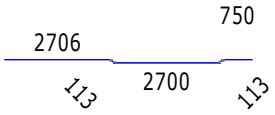
ΠΡΟΜΕΤΡΗΣΗ ΡΑΒΔΩΝ

Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
8	0.395	101	422.93	0.0	166.9
Σύνολο	-	101	-	0.0	166.9

ΠΡΟΜΕΤΡΗΣΗ ΣΥΝΔΕΤΗΡΩΝ

Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
Σύνολο	-	0	-	0.0	0.0

Πλάκες: Basement 1

Στοιχ.	Περιγραφή	Σκαρίφημα	Pin (mm)	L (mm)	Ποσότητα (ν)	Μήκος (L*ν) (m)	Διαμ. Ø
Π17	Πάνω-Χ		30	5771	10	57.70	8
	Κάτω-Χ			4130	10	41.30	8
	Πάνω-Υ		30	6379	9	57.42	8
	Κάτω-Υ			4580	9	41.22	8
Π18	Πάνω-Χ		30	5771	7	40.39	8
	Πάνω-Χ		30	7121	3	21.36	8
	Κάτω-Χ			4130	10	41.30	8
	Πάνω-Υ		30	4643	1	4.64	8
	Πάνω-Υ		30	6379	8	51.04	8
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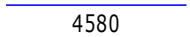
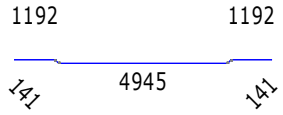
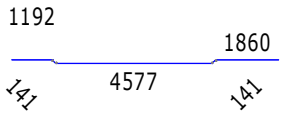
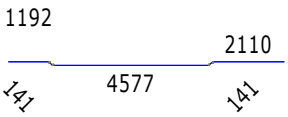
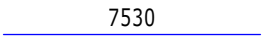
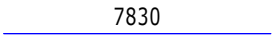
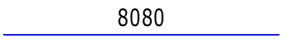
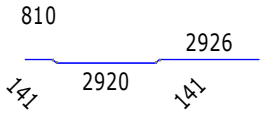
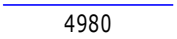
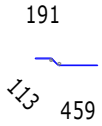
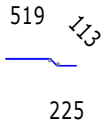
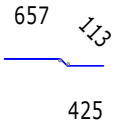
	Κάτω-Υ			4580	9	41.22	8
Π19	Πάνω-Χ		30	7610	4	30.44	8

	Πάνω-Χ		30	7910	3	23.73	8
	Πάνω-Χ		30	8160	4	32.64	8
	Κάτω-Χ			7530	4	30.12	8
	Κάτω-Χ			7830	3	23.49	8
	Κάτω-Χ			8080	4	32.32	8
	Πάνω-Υ		30	6935	17	117.98	8
	Κάτω-Υ			4980	18	89.64	8
Π20	Πάνω-Χ		30	762	1	0.76	8
	Πάνω-Χ		30	856	3	2.58	8
	Πάνω-Χ		30	1193	4	4.76	8
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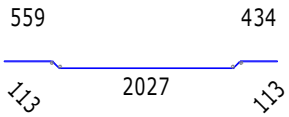
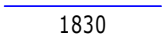
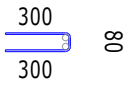
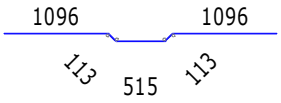
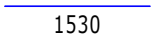
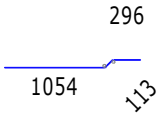
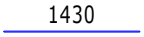
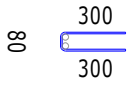
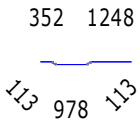
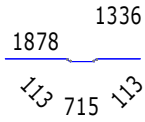
	Πάνω-Υ		30	3243	1	3.24	8

	Κάτω-Y			1830	1	1.83	8
	Πρόσθετα		30	664	7	4.62	8
Π21	Πάνω-X		30	2929	3	8.79	8
	Κάτω-X			1530	3	4.59	8
	Πάνω-Y		30	1462	3	4.38	8
	Κάτω-Y			1430	2	2.86	8
	Πρόσθετα		30	664	3	1.98	8
Π22	Πάνω-X		30	2801	12	33.60	8
	Πάνω-X		30	4151	3	12.45	8
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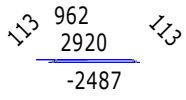
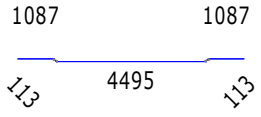
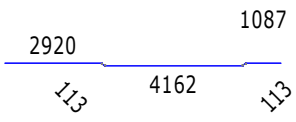
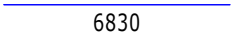
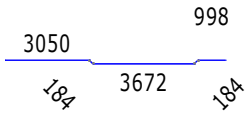
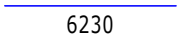
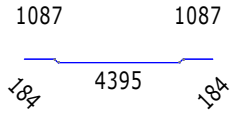
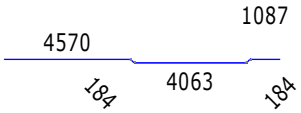
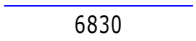
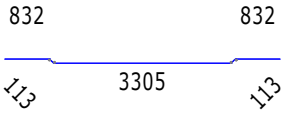
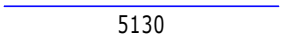
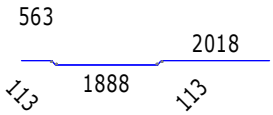
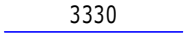
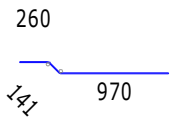
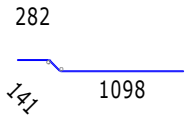
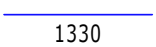
	Πάνω-Y		30	1618	1	1.62	8
	Πάνω-Y		30	6893	1	6.89	8
	Πάνω-Y		30	8393	2	16.78	8

	Κάτω-Y		6830	3	20.49	8
Π23	Πάνω-X		30	8084	16	129.28	8
	Κάτω-X		6230	16	99.68	8
	Πάνω-Y		30	6934	2	13.86	8
	Πάνω-Y		30	10084	12	120.96	8
	Κάτω-Y		6830	15	102.45	8
Π24	Πάνω-X		30	5193	7	36.33	8
	Κάτω-X		5130	7	35.91	8
	Πάνω-Y		30	4691	11	51.59	8
	Κάτω-Y		3330	12	39.96	8
Π25	Πάνω-X		30	1370	1	1.37	8
	Πάνω-X		30	1520	3	4.56	8
	Κάτω-X		1330	1	1.33	8

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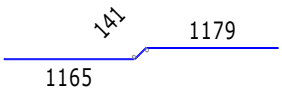
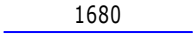
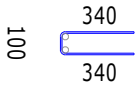
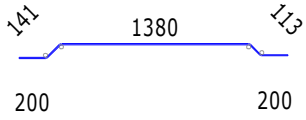
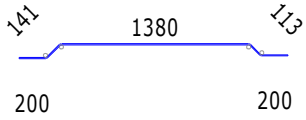
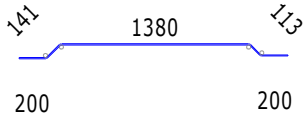
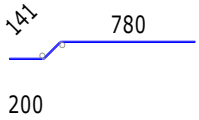
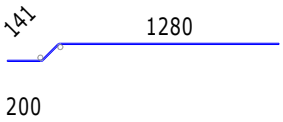
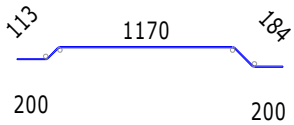
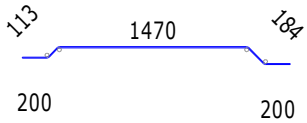
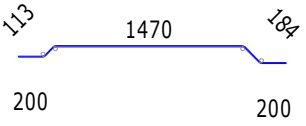
	Πάνω-Υ		30	2484	3	7.44	8
	Κάτω-Υ		1680	3	5.04	8
	Πρόσθετα		30	764	8	6.08	8
Π17-Π18	Πρόσθετα		30	2031	1	2.03	8
Π17-Π19	Πρόσθετα		30	2031	12	24.36	8
Π17-Π19	Πρόσθετα		30	2031	10	20.30	8
Π18-Π19	Πρόσθετα		30	1120	2	2.24	8
	Πρόσθετα		30	1620	3	4.86	8
Π18-Π21	Πρόσθετα		30	1864	7	13.02	8
Π19-Π20	Όμοια με Π22- Π23						
Π21-Π22	Πρόσθετα		30	2164	1	2.16	8

Π22-Π23	Πρόσθετα		30	2164	13	28.08	8

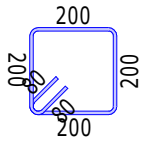
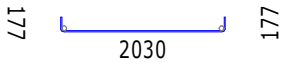
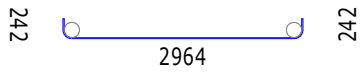
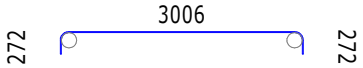
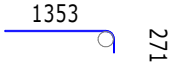
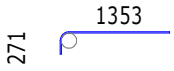
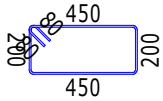
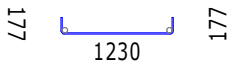
ΠΡΟΜΕΤΡΗΣΗ ΡΑΒΔΩΝ

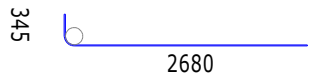
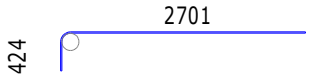
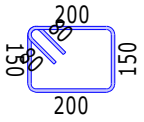
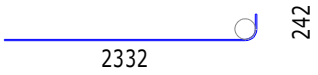
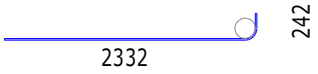
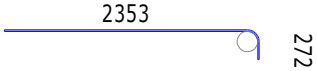
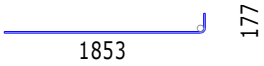
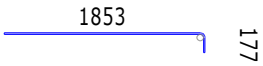
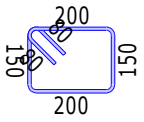
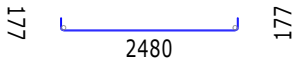
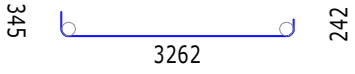
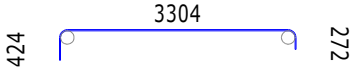
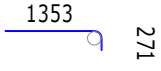
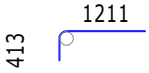
Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
8	0.395	384	1714.05	0.0	676.3
Σύνολο	-	384	-	0.0	676.3

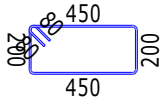
ΠΡΟΜΕΤΡΗΣΗ ΣΥΝΔΕΤΗΡΩΝ

Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
Σύνολο	-	0	-	0.0	0.0

Δοκοί: Floor 6

Στοιχ.	Περιγραφή	Σκαρίφημα	Pin (mm)	L (mm)	Ποσότητα (ν)	Μήκος (L*ν) (m)	Διαμ. Ø
6δ1	κάτω			2240	4	8.96	14
	πάνω			2440	2	4.88	14
	Πλευρά			2440	2	4.88	14
	Πρόσθετα Πάνω			1464	1	1.46	14
	Πρόσθετα Πάνω			2185	1	2.18	20
	Συνδετήρες Συνήθης			1008	14	14.14	8
6δ2	κάτω		60	2352	2	4.70	14
	κάτω		190	3360	2	6.72	14
	πάνω		190	3461	2	6.92	14
	Πρόσθετα Πάνω		190	1580	1	1.58	14
	Πρόσθετα Πάνω		190	1580	1	1.58	14
	Συνδετήρες Συνήθης			1508	17	25.67	8
6δ3	κάτω		60	1552	1	1.55	14

	κάτω		190	2981	2	5.96	14
	πάνω		190	3080	2	6.16	14
	Συνδετήρες Συνήθης			908	15	13.65	8
6δ4	κάτω		190	2530	2	5.06	14
	κάτω		190	2530	1	2.53	14
	πάνω		190	2580	2	5.16	14
	Πλευρά		60	2014	1	2.01	14
	Πλευρά		60	2014	1	2.01	14
	Συνδετήρες Συνήθης			908	12	10.92	8
6δ8	κάτω		60	2802	2	5.60	14
	κάτω		190	3761	2	7.52	14
	πάνω		190	3911	2	7.82	14
	Πρόσθετα Πάνω		190	1580	1	1.58	14
	Πρόσθετα Πάνω		190	1580	1	1.58	14

Συνδετήρες Συνήθης		1508	19	28.69	8

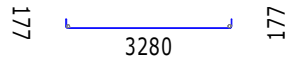
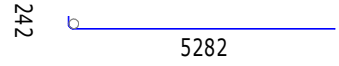
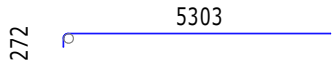
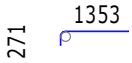
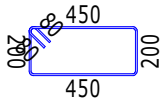
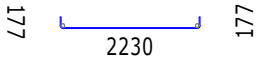
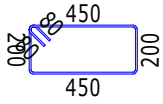
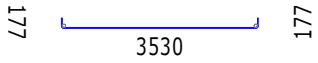
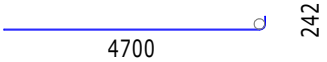
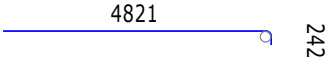
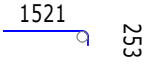
ΠΡΟΜΕΤΡΗΣΗ ΡΑΒΔΩΝ

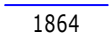
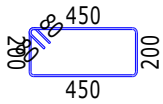
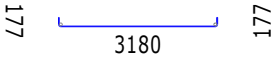
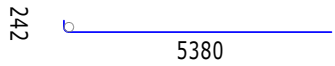
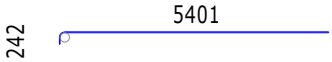
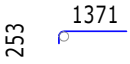
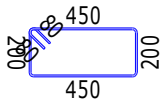
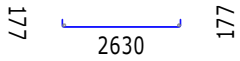
Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
14	1.210	37	96.25	0.0	116.5
20	2.470	1	2.18	0.0	5.4
Σύνολο	-	38	-	0.0	121.9

ΠΡΟΜΕΤΡΗΣΗ ΣΥΝΔΕΤΗΡΩΝ

Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
8	0.395	77	92.92	0.0	36.7
Σύνολο	-	77	-	0.0	36.7

Δοκοί: Floor 5

Στοιχ.	Περιγραφή	Σκαρίφημα	Pin (mm)	L (mm)	Ποσότητα (ν)	Μήκος (L*ν) (m)	Διαμ. Ø
5δ1	κάτω		60	3602	2	7.20	14
	κάτω		190	5480	2	10.96	14
	πάνω		190	5530	2	11.06	14
	Πρόσθετα Πάνω		190	1580	1	1.58	14
	Συνδετήρες Συνήθης			1508	23	34.73	8
5δ2	κάτω		60	2552	2	5.10	14
	κάτω			4370	2	8.74	14
	πάνω			4470	2	8.94	14
	Πρόσθετα Πάνω			1864	1	1.86	14
	Συνδετήρες Συνήθης			1508	18	27.18	8
5δ4	κάτω		60	3852	2	7.70	14
	κάτω		190	4898	2	9.80	14
	πάνω		190	5019	2	10.04	14
	Πρόσθετα Πάνω		190	1730	1	1.73	14

	Πρόσθετα Πάνω			1864	1	1.86	14
	Συνδετήρες Συνήθης			1508	24	36.24	8
5δ5	κάτω		60	3502	2	7.00	14
	κάτω		190	5578	2	11.16	14
	πάνω		190	5599	2	11.20	14
	Πρόσθετα Πάνω		190	1580	1	1.58	14
	Συνδετήρες Συνήθης			1508	23	34.73	8
5δ6	κάτω		60	2952	2	5.90	14
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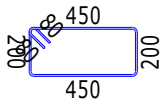
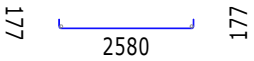
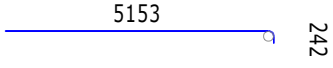
	πάνω			6200	2	12.40	14
	Συνδετήρες Συνήθης			1508	20	30.20	8
5δ7	κάτω		60	2902	2	5.80	14
	κάτω			5120	2	10.24	14
	πάνω		190	5351	2	10.70	14
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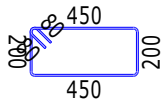
	Συνδετήρες Συνήθης		1508	20	30.20	8
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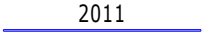
	πάνω		2440	2	4.88	14
	Πλευρά		2440	2	4.88	14
	Πρόσθετα Πάνω		2011	2	4.02	18
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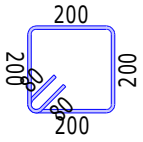
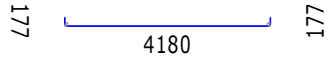
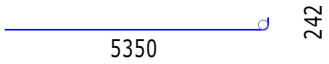
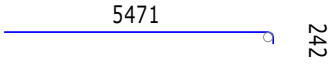
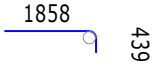
	Συνδετήρες Συνήθης		1008	14	14.14	8
5δ9	κάτω		60	4502	1	4.50	14
	κάτω		190	5548	3	16.65	14
	πάνω		190	5669	2	11.34	14
	Πρόσθετα Πάνω		250	2239	1	2.24	18
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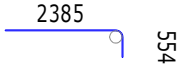
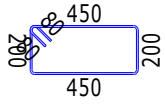
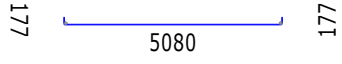
	Πρόσθετα Πάνω		250	2882	1	2.88	18
	Συνδετήρες Συνήθης		1508	28	42.28	8
5δ10	κάτω		60	5402	2	10.80	14

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	Πρόσθετα Πάνω			2264	1	2.26	14
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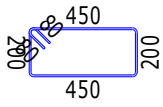
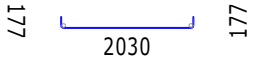
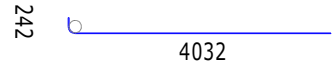
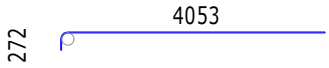
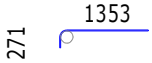
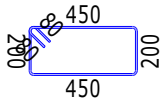
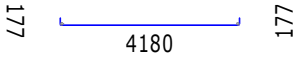
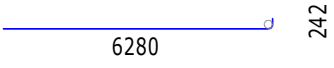
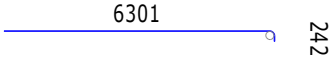
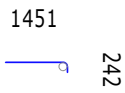
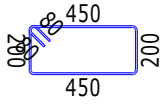
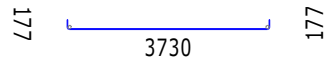
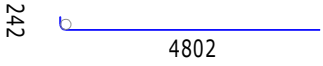
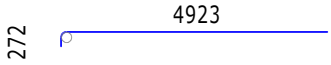
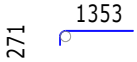
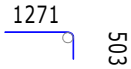
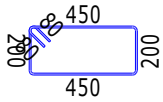
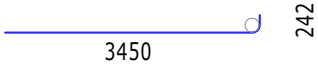
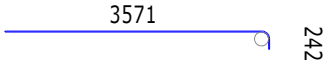
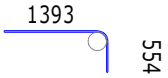
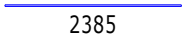
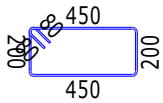
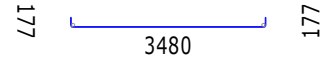
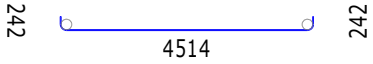
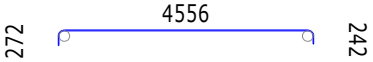
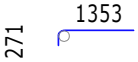
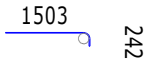
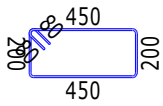
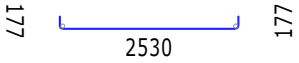
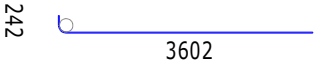
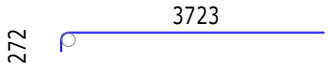
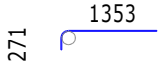
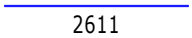
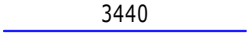
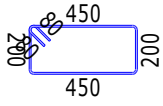
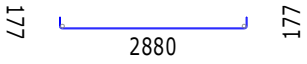
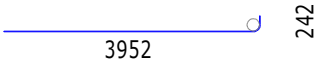
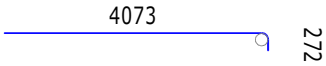
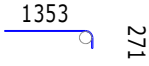
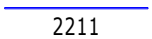
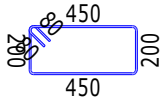
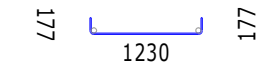
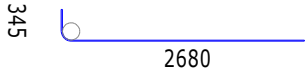
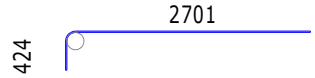
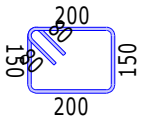
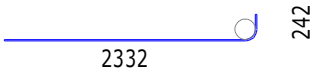
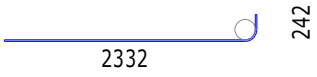
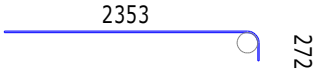
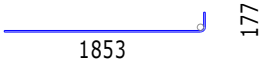
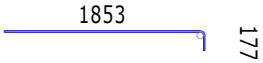
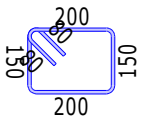
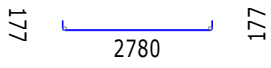
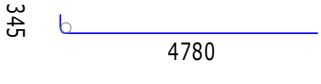
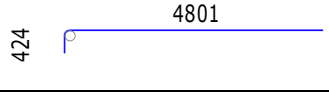
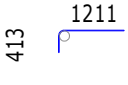
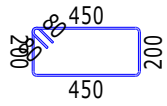
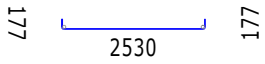
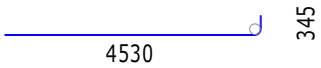
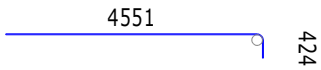
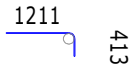
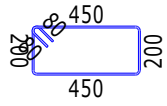
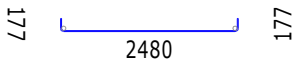
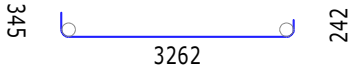
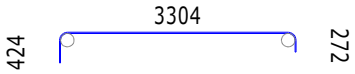
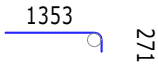
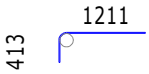
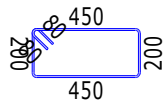
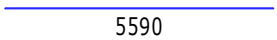
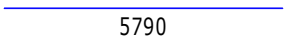
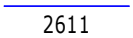
	Συνδετήρες Συνήθης			1508	32	48.32	8
5δ11	κάτω		60	2352	2	4.70	14
	κάτω		190	4230	2	8.46	14
	πάνω		190	4280	2	8.56	14
	Πρόσθετα Πάνω		190	1580	1	1.58	14
	Συνδετήρες Συνήθης			1508	17	25.67	8
5δ12	κάτω		60	4502	2	9.00	14
	κάτω		190	6478	2	12.96	14
	πάνω		190	6499	2	13.00	14
	Πρόσθετα Πάνω		190	1649	1	1.65	14
	Συνδετήρες Συνήθης			1508	28	42.28	8

5δ13	κάτω		60	4052	2	8.10	14
	κάτω		190	5000	2	10.00	14
	πάνω		190	5150	2	10.30	14
	Πρόσθετα Πάνω		190	1580	1	1.58	14
	Πρόσθετα Πάνω		190	1730	1	1.73	14
	Συνδετήρες Συνήθης			1508	25	37.75	8
5δ14	κάτω		190	3648	4	14.60	14
	πάνω		190	3769	2	7.54	14
	Πρόσθετα Πάνω		250	1889	1	1.89	18
	Πρόσθετα Πάνω			2385	1	2.38	20
	Συνδετήρες Συνήθης			1508	18	27.18	8
5δ15	κάτω		60	3802	2	7.60	14
	κάτω		190	4910	2	9.82	14
	πάνω		190	4982	2	9.96	14
	Πρόσθετα Πάνω		190	1580	1	1.58	14

	Πρόσθετα Πάνω		190	1701	1	1.70	14
	Συνδετήρες Συνήθης			1508	24	36.24	8
5δ16	κάτω		60	2852	1	2.85	14
	κάτω		190	3800	3	11.40	14
	πάνω		190	3950	2	7.90	14
	Πρόσθετα Πάνω		190	1580	1	1.58	14
	Πρόσθετα Πάνω			2611	1	2.61	18
	Πρόσθετα Πάνω			3440	1	3.44	18
	Συνδετήρες Συνήθης			1508	19	28.69	8
5δ17	κάτω		60	3202	2	6.40	14
	κάτω		190	4150	2	8.30	14
	πάνω		190	4300	2	8.60	14
	Πρόσθετα Πάνω		190	1580	1	1.58	14
	Πρόσθετα Πάνω			2211	1	2.21	18
	Συνδετήρες Συνήθης			1508	21	31.71	8

5δ18	κάτω		60	1552	1	1.55	14
	κάτω		190	2981	2	5.96	14
	πάνω		190	3080	2	6.16	14
	Συνδετήρες Συνήθης			908	15	13.65	8
5δ19	κάτω		190	2530	2	5.06	14
	κάτω		190	2530	1	2.53	14
	πάνω		190	2580	2	5.16	14
	Πλευρά		60	2014	1	2.01	14
	Πλευρά		60	2014	1	2.01	14
	Συνδετήρες Συνήθης			908	12	10.92	8
5δ20	κάτω		60	3102	2	6.20	14
	κάτω		190	5081	2	10.16	14
	πάνω		190	5180	2	10.36	14
	Πρόσθετα Πάνω		190	1580	1	1.58	14

	Συνδετήρες Συνήθης			1508	21	31.71	8
5δ21	κάτω		60	2852	2	5.70	14
	κάτω		190	4831	2	9.66	14
	πάνω		190	4930	2	9.86	14
	Πρόσθετα Πάνω		190	1580	1	1.58	14
	Συνδετήρες Συνήθης			1508	19	28.69	8
5δ22	κάτω		60	2802	2	5.60	14
	κάτω		190	3761	2	7.52	14
	πάνω		190	3911	2	7.82	14
	Πρόσθετα Πάνω		190	1580	1	1.58	14
	Πρόσθετα Πάνω		190	1580	1	1.58	14
	Συνδετήρες Συνήθης			1508	19	28.69	8
5δ23	κάτω			5590	4	22.36	14
	πάνω			5790	2	11.58	14
	Πρόσθετα Πάνω			2611	1	2.61	18

	Πρόσθετα Πάνω	2811			2811	1	2.81	18
	Πρόσθετα Πάνω	3440			3440	1	3.44	18
	Πρόσθετα Πάνω	3640			3640	1	3.64	18
	Συνδετήρες Συνήθης	450 / 280 / 200 / 450			1508	29	43.79	8
5δ24	κάτω	177 / 2580 / 177		60	2902	1	2.90	14
	κάτω	345 / 3500		190	3801	3	11.40	14
	πάνω	3621 / 424		190	4000	2	8.00	14
	Πρόσθετα Πάνω	1750 / 597		250	2289	1	2.29	18
	Πρόσθετα Πάνω	2635			2635	1	2.63	20
	Πρόσθετα Πάνω	2392 / 597		250	2932	1	2.93	18
	Συνδετήρες Συνήθης	450 / 280 / 200 / 450			1508	20	30.20	8

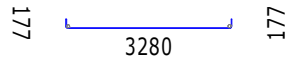
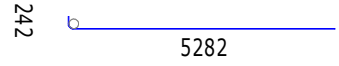
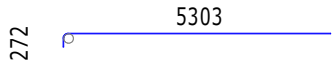
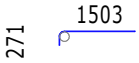
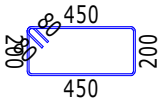
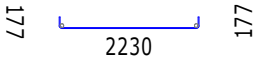
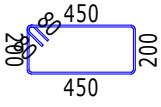
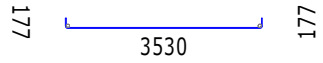
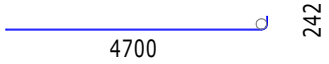
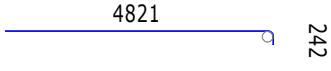
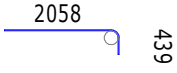
ΠΡΟΜΕΤΡΗΣΗ ΡΑΒΔΩΝ

Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
14	1.210	160	628.03	0.0	759.9
18	2.000	15	39.86	0.0	79.7
20	2.470	3	7.60	0.0	18.8
Σύνολο	-	178	-	0.0	858.4

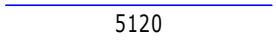
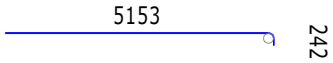
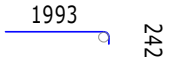
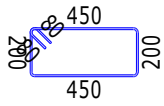
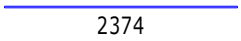
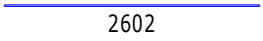
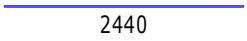
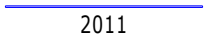
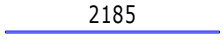
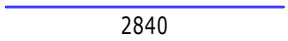
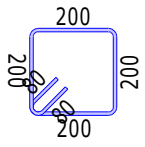
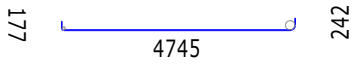
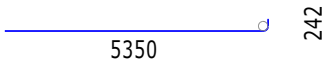
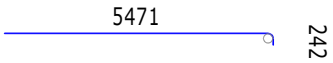
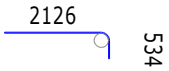
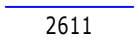
ΠΡΟΜΕΤΡΗΣΗ ΣΥΝΔΕΤΗΡΩΝ

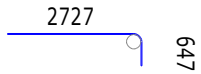
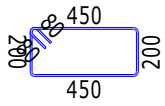
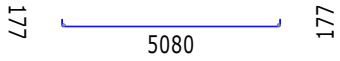
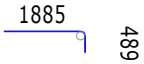
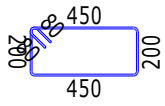
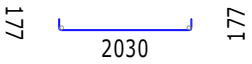
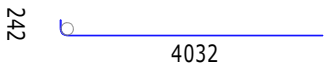
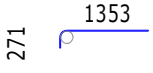
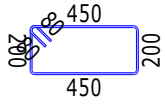
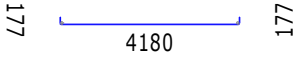
Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
8	0.395	489	714.21	0.0	281.8
Σύνολο	-	489	-	0.0	281.8

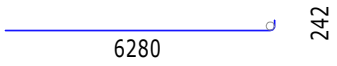
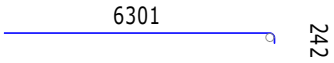
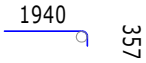
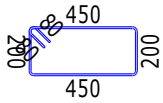
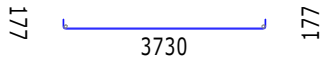
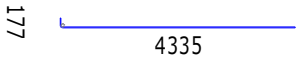
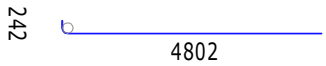
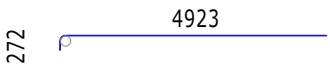
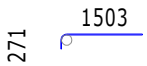
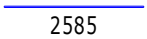
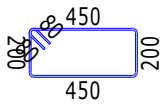
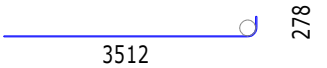
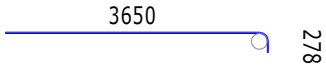
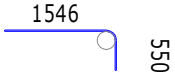
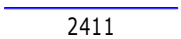
Δοκοί: Floor 4

Στοιχ.	Περιγραφή	Σκαρίφημα	Pin (mm)	L (mm)	Ποσότητα (ν)	Μήκος (L*ν) (m)	Διαμ. Ø
4δ1	κάτω		60	3602	2	7.20	14
	κάτω		190	5480	2	10.96	14
	πάνω		190	5530	2	11.06	14
	Πρόσθετα Πάνω		190	1730	1	1.73	14
	Συνδετήρες Συνήθης			1508	23	34.73	8
4δ2	κάτω		60	2552	2	5.10	14
	κάτω			4370	2	8.74	14
	πάνω			4470	2	8.94	14
	Πρόσθετα Πάνω			2064	1	2.06	14
	Συνδετήρες Συνήθης			1508	18	27.18	8
4δ4	κάτω		60	3852	1	3.85	14
	κάτω		190	4898	3	14.70	14
	πάνω		190	5019	2	10.04	14
	Πρόσθετα Πάνω		250	2439	1	2.44	18

	Πρόσθετα Πάνω	2611		2611	1	2.61	18
	Συνδετήρες Συνήθης	450 / 200 / 200 / 450		1508	24	36.24	8
4δ5	κάτω	177 / 3180 / 177	60	3502	1	3.50	14
	κάτω	242 / 3745 / 177	190	4104	1	4.10	14
	κάτω	242 / 5380	190	5578	2	11.16	14
	πάνω	242 / 5401	190	5599	2	11.20	14
	Πρόσθετα Πάνω	357 / 1940	250	2239	1	2.24	18
	Πρόσθετα Πάνω	357 / 2582	250	2882	1	2.88	18
	Συνδετήρες Συνήθης	450 / 200 / 200 / 450		1508	23	34.73	8
4δ6	κάτω	177 / 2630 / 177	60	2952	1	2.95	14
	κάτω	6200		6200	2	12.40	14
	κάτω	6200		6200	1	6.20	14
	πάνω	6200		6200	2	12.40	14
	Συνδετήρες Συνήθης	450 / 200 / 200 / 450		1508	20	30.20	8
4δ7	κάτω	177 / 2580 / 177	60	2902	1	2.90	14

	κάτω			5120	3	15.36	14
	πάνω		190	5351	2	10.70	14
	Πρόσθετα Πάνω		190	2191	1	2.19	14
	Συνδετήρες Συνήθης			1508	20	30.20	8
4δ8	κάτω			2374	4	9.48	16
	πάνω			2602	2	5.20	16
	Πλευρά			2440	2	4.88	14
	Πρόσθετα Πάνω			2011	1	2.01	18
	Πρόσθετα Πάνω			2185	1	2.18	20
	Πρόσθετα Πάνω			2840	1	2.84	18
	Συνδετήρες Συνήθης			1008	14	14.14	8
4δ9	κάτω		60	5104	1	5.10	14
	κάτω		190	5548	3	16.65	14
	πάνω		190	5669	2	11.34	14
	Πρόσθετα Πάνω		290	2594	1	2.59	20
	Πρόσθετα Πάνω			2611	1	2.61	18

	Πρόσθετα Πάνω		290	3307	1	3.31	20
	Πρόσθετα Πάνω			3440	1	3.44	18
	Συνδετήρες Συνήθης			1508	28	42.28	8
4δ10	κάτω		60	5402	2	10.80	14
	κάτω			6290	2	12.58	14
	πάνω			6490	2	12.98	14
	Πρόσθετα Πάνω		190	2330	1	2.33	14
	Πρόσθετα Πάνω			2464	1	2.46	14
	Συνδετήρες Συνήθης			1508	32	48.32	8
4δ11	κάτω		60	2352	2	4.70	14
	κάτω		190	4230	2	8.46	14
	πάνω		190	4280	2	8.56	14
	Πρόσθετα Πάνω		190	1580	1	1.58	14
	Συνδετήρες Συνήθης			1508	17	25.67	8
4δ12	κάτω		60	4502	2	9.00	14

	κάτω		190	6478	2	12.96	14
	πάνω		190	6499	2	13.00	14
	Πρόσθετα Πάνω		250	2239	1	2.24	18
	Συνδετήρες Συνήθης			1508	28	42.28	8
4δ13	κάτω		60	4052	1	4.05	14
	κάτω		60	4496	1	4.50	14
	κάτω		190	5000	2	10.00	14
	πάνω		190	5150	2	10.30	14
	Πρόσθετα Πάνω		190	1730	1	1.73	14
	Πρόσθετα Πάνω			2585	1	2.58	20
	Συνδετήρες Συνήθης			1508	25	37.75	8
4δ14	κάτω		220	3739	4	14.96	16
	πάνω		220	3877	2	7.76	16
	Πρόσθετα Πάνω		250	2039	1	2.04	18
	Πρόσθετα Πάνω			2411	1	2.41	18

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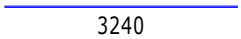
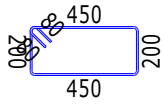
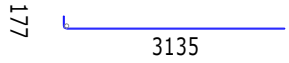
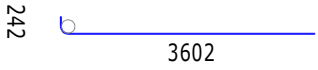
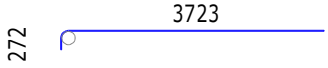
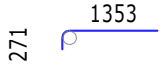
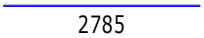
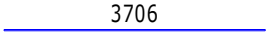
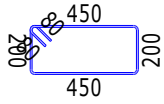
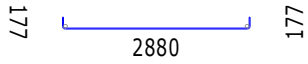
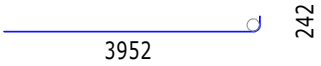
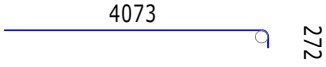
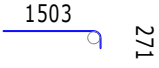
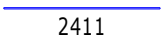
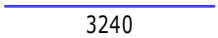
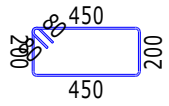
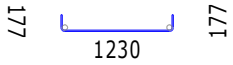
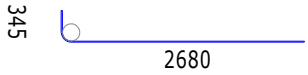
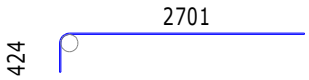
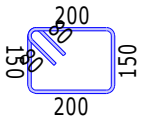
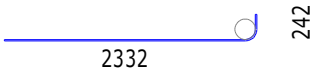
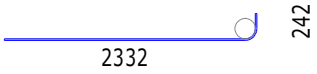
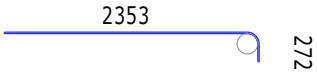
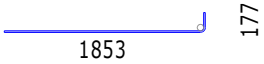
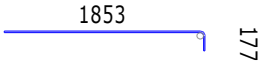
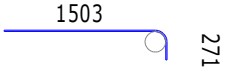
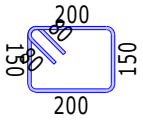
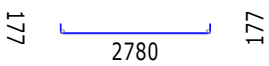
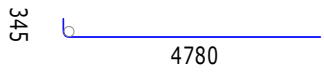
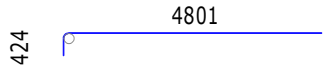
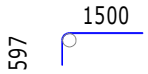
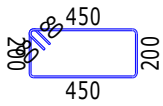
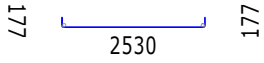
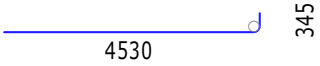
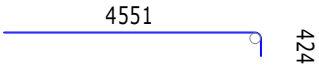
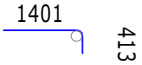
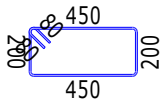
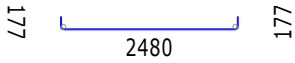
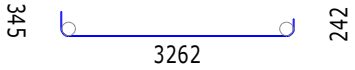
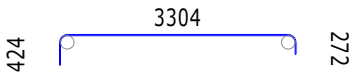
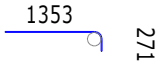
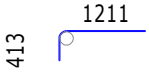
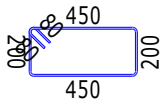
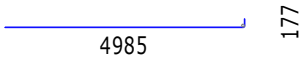
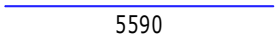
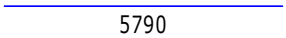
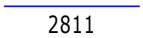
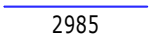
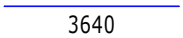
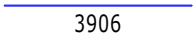
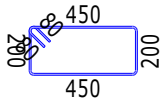
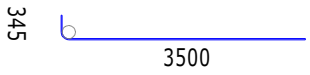
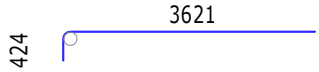
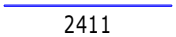
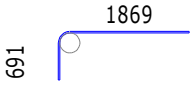
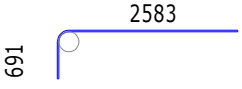
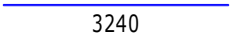
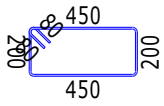
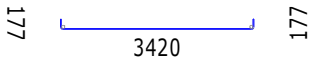
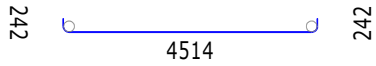
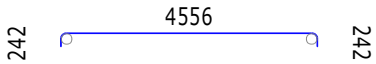
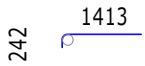
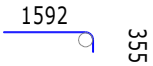
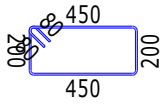
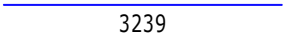
	Πρόσθετα Πάνω			3240	1	3.24	18
	Συνδετήρες Συνήθης			1508	18	27.18	8
4δ16	κάτω		60	3296	1	3.30	14
	κάτω		190	3800	3	11.40	14
	πάνω		190	3950	2	7.90	14
	Πρόσθετα Πάνω		190	1580	1	1.58	14
	Πρόσθετα Πάνω			2785	1	2.78	20
	Πρόσθετα Πάνω			3706	1	3.71	20
	Συνδετήρες Συνήθης			1508	19	28.69	8
4δ17	κάτω		60	3202	1	3.20	14
	κάτω		190	4150	3	12.45	14
	πάνω		190	4300	2	8.60	14
	Πρόσθετα Πάνω		190	1730	1	1.73	14
	Πρόσθετα Πάνω			2411	1	2.41	18
	Πρόσθετα Πάνω			3240	1	3.24	18

	Συνδετήρες Συνήθης		1508	21	31.71	8
4δ18	κάτω		60	1552	1	1.55	14
	κάτω		190	2981	2	5.96	14
	πάνω		190	3080	2	6.16	14
	Συνδετήρες Συνήθης		908	15	13.65	8
4δ19	κάτω		190	2530	2	5.06	14
	κάτω		190	2530	1	2.53	14
	πάνω		190	2580	2	5.16	14
	Πλευρά		60	2014	1	2.01	14
	Πλευρά		60	2014	1	2.01	14
	Πρόσθετα Πάνω		190	1730	1	1.73	14
	Συνδετήρες Συνήθης		908	12	10.92	8
4δ20	κάτω		60	3102	2	6.20	14

	κάτω		190	5081	2	10.16	14
	πάνω		190	5180	2	10.36	14
	Πρόσθετα Πάνω		250	2039	1	2.04	18
	Συνδετήρες Συνήθης			1508	21	31.71	8
4δ21	κάτω		60	2852	2	5.70	14
	κάτω		190	4831	2	9.66	14
	πάνω		190	4930	2	9.86	14
	Πρόσθετα Πάνω		190	1770	1	1.77	14
	Συνδετήρες Συνήθης			1508	19	28.69	8
4δ22	κάτω		60	2802	2	5.60	14
	κάτω		190	3761	2	7.52	14
	πάνω		190	3911	2	7.82	14
	Πρόσθετα Πάνω		190	1580	1	1.58	14
	Πρόσθετα Πάνω		190	1580	1	1.58	14

	Συνδετήρες Συνήθης			1508	19	28.69	8
4δ23	κάτω		60	5146	1	5.15	14
	κάτω			5590	3	16.77	14
	πάνω			5790	2	11.58	14
	Πρόσθετα Πάνω			2811	1	2.81	18
	Πρόσθετα Πάνω			2985	1	2.98	20
	Πρόσθετα Πάνω			3640	1	3.64	18
	Πρόσθετα Πάνω			3906	1	3.91	20
	Συνδετήρες Συνήθης			1508	29	43.79	8
4δ24	κάτω		190	3801	4	15.20	14
	πάνω		190	4000	2	8.00	14
	Πρόσθετα Πάνω			2411	1	2.41	18
	Πρόσθετα Πάνω		290	2494	1	2.49	20
	Πρόσθετα Πάνω		290	3207	1	3.21	20
	Πρόσθετα Πάνω			3240	1	3.24	18

	Συνδετήρες Συνήθης		1508	20	30.20	8
4δ25	κάτω		60	3742	2	7.48	14
	κάτω		190	4910	2	9.82	14
	πάνω		190	4952	2	9.90	14
	Πρόσθετα Πάνω		190	1611	1	1.61	14
	Πρόσθετα Πάνω		250	1889	1	1.89	18
	Συνδετήρες Συνήθης		1508	24	36.24	8
4δ1	Πρόσθετα Πάνω		3239	1	3.24	14

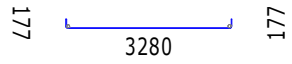
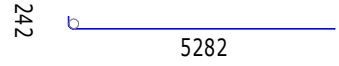
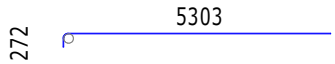
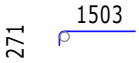
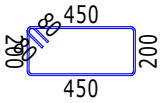
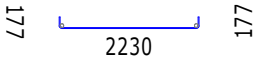
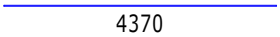
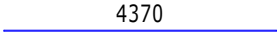
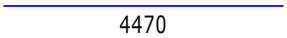
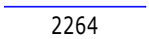
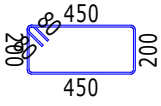
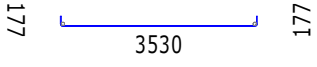
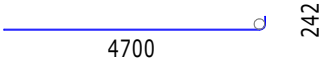
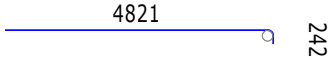
ΠΡΟΜΕΤΡΗΣΗ ΡΑΒΔΩΝ

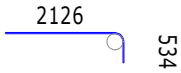
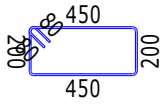
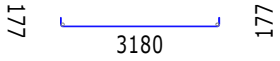
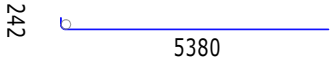
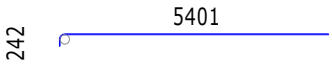
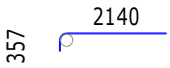
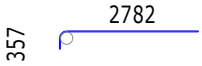
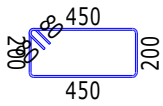
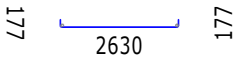
Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
14	1.210	143	596.35	0.0	721.6
16	1.580	12	37.41	0.0	59.1
18	2.000	21	55.37	0.0	110.7
20	2.470	10	29.75	0.0	73.5
Σύνολο	-	186	-	0.0	964.9

ΠΡΟΜΕΤΡΗΣΗ ΣΥΝΔΕΤΗΡΩΝ

Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
8	0.395	489	714.21	0.0	281.8
Σύνολο	-	489	-	0.0	281.8

Δοκοί: Floor 3

Στοιχ.	Περιγραφή	Σκαρίφημα	Pin (mm)	L (mm)	Ποσότητα (ν)	Μήκος (L*ν) (m)	Διαμ. Ø
3δ1	κάτω		60	3602	2	7.20	14
	κάτω		190	5480	2	10.96	14
	πάνω		190	5530	2	11.06	14
	Πρόσθετα Πάνω		190	1730	1	1.73	14
	Συνδετήρες Συνήθης			1508	23	34.73	8
3δ2	κάτω		60	2552	1	2.55	14
	κάτω			4370	2	8.74	14
	κάτω			4370	1	4.37	14
	πάνω			4470	2	8.94	14
	Πρόσθετα Πάνω			2264	1	2.26	14
	Συνδετήρες Συνήθης			1508	18	27.18	8
3δ4	κάτω		60	3852	1	3.85	14
	κάτω		190	4898	3	14.70	14
	πάνω		190	5019	2	10.04	14

	Πρόσθετα Πάνω		290	2594	1	2.59	20
	Πρόσθετα Πάνω			2785	1	2.78	20
	Συνδετήρες Συνήθης			1508	24	36.24	8
3δ5	κάτω		60	3502	1	3.50	14
	κάτω		190	5578	3	16.74	14
	πάνω		190	5599	2	11.20	14
	Πρόσθετα Πάνω		250	2439	1	2.44	18
	Πρόσθετα Πάνω		250	3082	1	3.08	18
	Συνδετήρες Συνήθης			1508	23	34.73	8
3δ6	κάτω		60	2952	1	2.95	14
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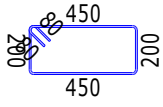
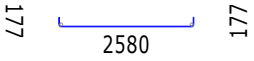
	πάνω			6200	2	12.40	14
	Συνδετήρες Συνήθης			1508	20	30.20	8
3δ7	κάτω		60	2902	1	2.90	14
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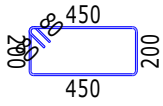
	πάνω	5153 242	190	5351	2	10.70	14
	Πρόσθετα Πάνω	2401 399	290	2734	1	2.73	20
	Συνδετήρες Συνήθης			1508	20	30.20	8
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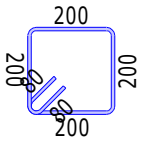
	πάνω	2765		2765	2	5.54	18
	Πλευρά	2440		2440	2	4.88	14
	Πρόσθετα Πάνω	2011		2011	1	2.01	18
	Πρόσθετα Πάνω	2185		2185	1	2.18	20
	Πρόσθετα Πάνω	2840		2840	1	2.84	18
	Πρόσθετα Πάνω	3106		3106	1	3.11	20
	Συνδετήρες Συνήθης			1008	15	15.15	8
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	πάνω	5471 242	190	5669	2	11.34	14
	Πρόσθετα Πάνω	2258 439	250	2639	1	2.64	18
	Πρόσθετα Πάνω	2220 477	250	2639	1	2.64	18
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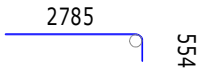
	Πρόσθετα Πάνω		250	3282	1	3.28	18
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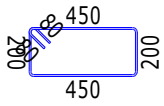
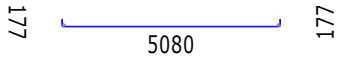
	Συνδετήρες Συνήθης			1508	28	42.28	8
3δ10	κάτω		60	5402	1	5.40	14
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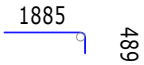
	Πρόσθετα Πάνω		190	2330	1	2.33	14
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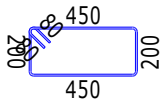
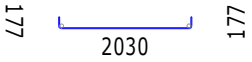
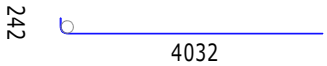
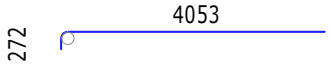
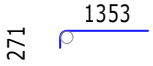
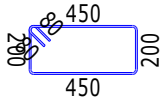
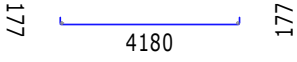
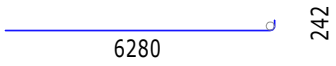
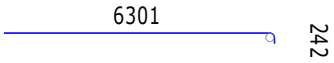
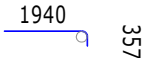
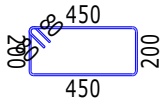
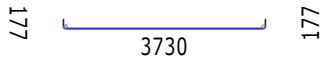
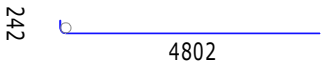
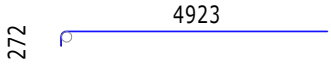
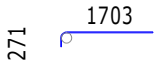
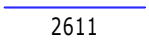
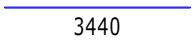
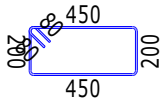
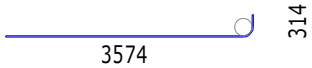
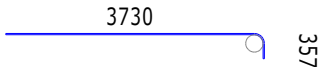
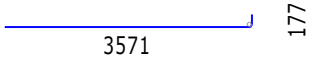
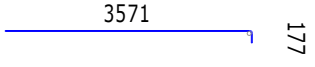
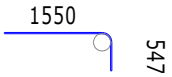
	Συνδετήρες Συνήθης			1508	32	48.32	8
3δ11	κάτω		60	2352	2	4.70	14
	κάτω		190	4230	2	8.46	14
	πάνω		190	4280	2	8.56	14
	Πρόσθετα Πάνω		190	1580	1	1.58	14
	Συνδετήρες Συνήθης			1508	17	25.67	8
3δ12	κάτω		60	4502	2	9.00	14

	κάτω		190	6478	2	12.96	14
	πάνω		190	6499	2	13.00	14
	Πρόσθετα Πάνω		250	2239	1	2.24	18
	Συνδετήρες Συνήθης			1508	28	42.28	8
3δ13	κάτω		60	4052	1	4.05	14
	κάτω		190	5000	3	15.00	14
	πάνω		190	5150	2	10.30	14
	Πρόσθετα Πάνω		190	1930	1	1.93	14
	Πρόσθετα Πάνω			2611	1	2.61	18
	Πρόσθετα Πάνω			3440	1	3.44	18
	Συνδετήρες Συνήθης			1508	25	37.75	8
3δ14	κάτω		250	3831	4	15.32	18
	πάνω		250	4029	2	8.06	18
	Πλευρά		60	3732	2	7.46	14
	Πλευρά		60	3732	2	7.46	14

	Πρόσθετα Πάνω		250	2039	1	2.04	18
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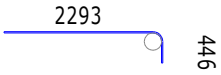
	Πρόσθετα Πάνω		250	2682	1	2.68	18
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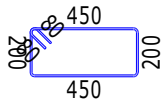
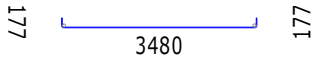
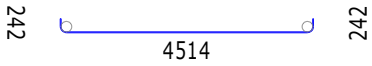
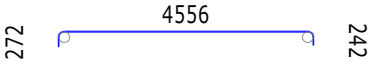
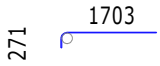
	Συνδετήρες Συνήθης			1508	18	27.18	8
3δ15	κάτω		60	3802	2	7.60	14
	κάτω		190	4910	2	9.82	14
	πάνω		190	4982	2	9.96	14
	Πρόσθετα Πάνω		190	1930	1	1.93	14
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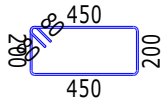
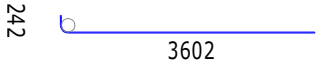
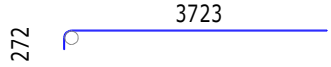
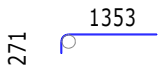
	Συνδετήρες Συνήθης			1508	24	36.24	8
3δ16	κάτω		190	3800	4	15.20	14
	πάνω		190	3950	2	7.90	14
	Πρόσθετα Πάνω		190	1580	1	1.58	14
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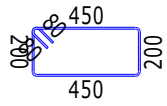
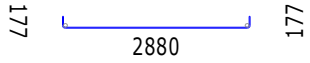
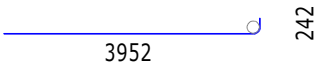
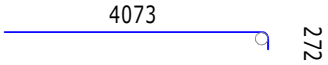
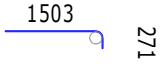
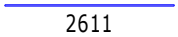
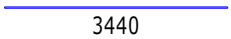
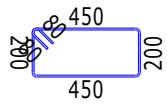
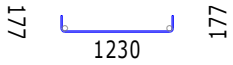
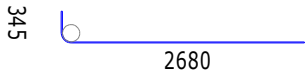
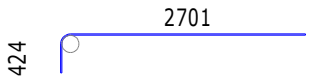
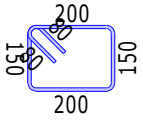
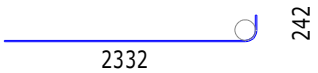
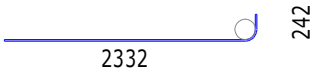
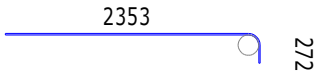
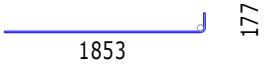
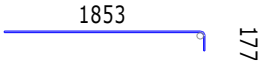
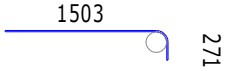
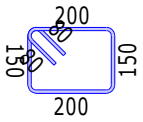
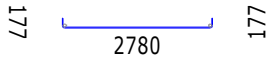
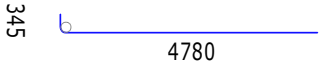
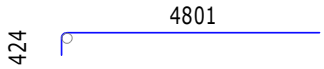
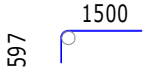
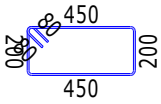
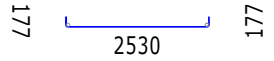
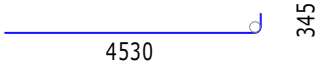
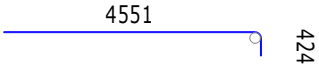
	Συνδετήρες Συνήθης			1508	19	28.69	8
3δ17	κάτω		60	3202	1	3.20	14
	κάτω		190	4150	3	12.45	14
	πάνω		190	4300	2	8.60	14
	Πρόσθετα Πάνω		190	1730	1	1.73	14
	Πρόσθετα Πάνω			2611	1	2.61	18
	Πρόσθετα Πάνω			3440	1	3.44	18
	Συνδετήρες Συνήθης			1508	21	31.71	8
3δ18	κάτω		60	1552	1	1.55	14
	κάτω		190	2981	2	5.96	14
	πάνω		190	3080	2	6.16	14
	Συνδετήρες Συνήθης			908	15	13.65	8
3δ19	κάτω		190	2530	2	5.06	14
	κάτω		190	2530	1	2.53	14

	πάνω		190	2580	2	5.16	14
	Πλευρά		60	2014	1	2.01	14
	Πλευρά		60	2014	1	2.01	14
	Πρόσθετα Πάνω		190	1730	1	1.73	14
	Συνδετήρες Συνήθης			908	12	10.92	8
3δ20	κάτω		60	3102	2	6.20	14
	κάτω		190	5081	2	10.16	14
	πάνω		190	5180	2	10.36	14
	Πρόσθετα Πάνω		250	2039	1	2.04	18
	Συνδετήρες Συνήθης			1508	21	31.71	8
3δ21	κάτω		60	2852	2	5.70	14
	κάτω		190	4831	2	9.66	14
	πάνω		190	4930	2	9.86	14
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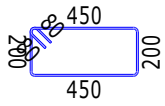
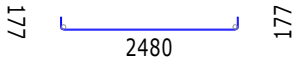
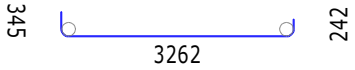
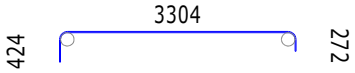
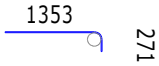
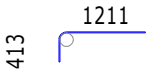
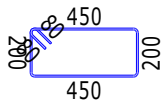
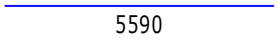
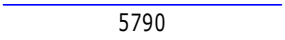
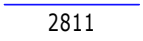
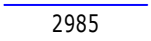
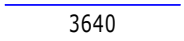
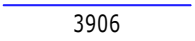
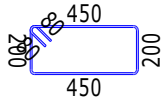
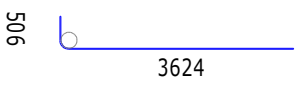
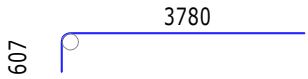
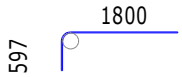
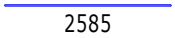
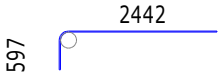
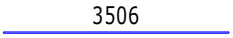
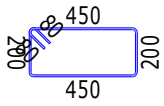
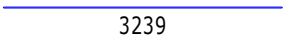
	Συνδετήρες Συνήθης			1508	19	28.69	8
3δ22	κάτω		60	2802	2	5.60	14
	κάτω		190	3761	2	7.52	14
	πάνω		190	3911	2	7.82	14
	Πρόσθετα Πάνω		190	1580	1	1.58	14
	Πρόσθετα Πάνω		190	1580	1	1.58	14
	Συνδετήρες Συνήθης			1508	19	28.69	8
3δ23	κάτω			5590	4	22.36	14
	πάνω			5790	2	11.58	14
	Πρόσθετα Πάνω			2811	1	2.81	18
	Πρόσθετα Πάνω			2985	1	2.98	20
	Πρόσθετα Πάνω			3640	1	3.64	18
	Πρόσθετα Πάνω			3906	1	3.91	20
	Συνδετήρες Συνήθης			1508	29	43.79	8
3δ24	κάτω		250	4072	4	16.28	18

	πάνω		250	4329	2	8.66	18
	Πρόσθετα Πάνω		250	2339	2	4.68	18
	Πρόσθετα Πάνω			2585	1	2.58	20
	Πρόσθετα Πάνω		250	2982	1	2.98	18
	Πρόσθετα Πάνω			3506	1	3.51	20
	Συνδετήρες Συνήθης			1508	20	30.20	8
3δ1	Πρόσθετα Πάνω			3239	1	3.24	14

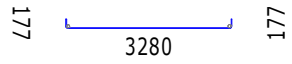
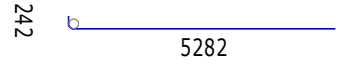
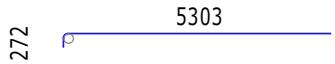
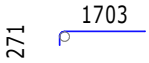
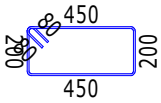
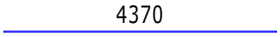
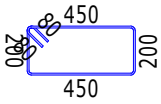
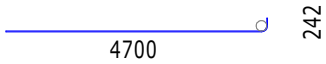
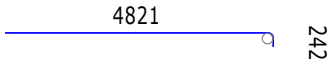
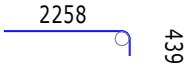
ΠΡΟΜΕΤΡΗΣΗ ΡΑΒΔΩΝ

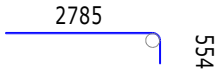
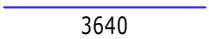
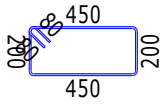
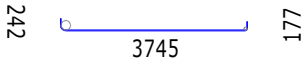
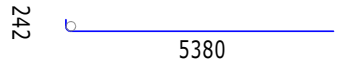
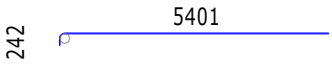
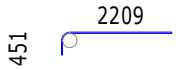
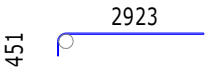
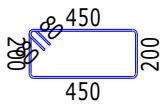
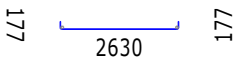
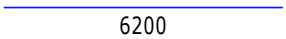
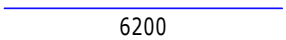
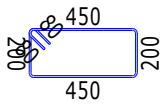
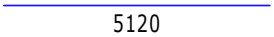
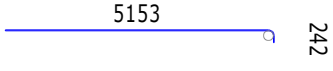
Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
14	1.210	139	591.09	0.0	715.2
18	2.000	40	122.66	0.0	245.3
20	2.470	15	45.46	0.0	112.3
Σύνολο	-	194	-	0.0	1072.8

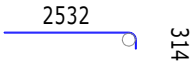
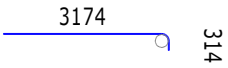
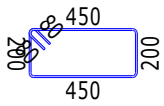
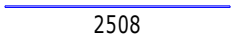
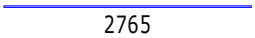
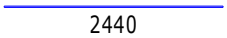
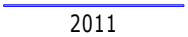
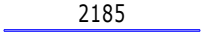
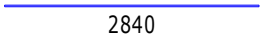
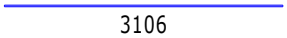
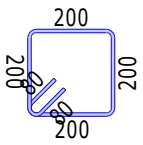
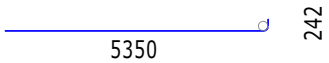
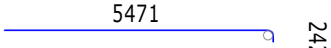
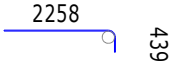
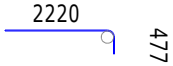
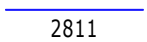
ΠΡΟΜΕΤΡΗΣΗ ΣΥΝΔΕΤΗΡΩΝ

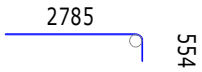
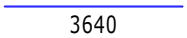
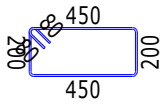
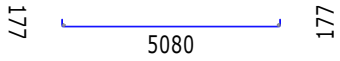
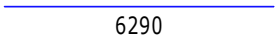
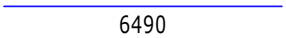
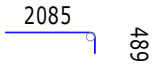
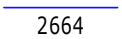
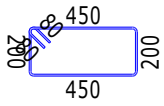
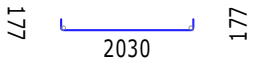
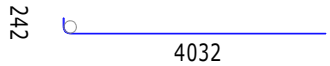
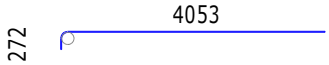
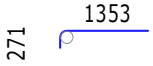
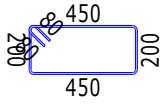
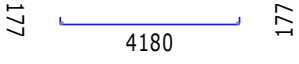
Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
8	0.395	490	715.22	0.0	282.2
Σύνολο	-	490	-	0.0	282.2

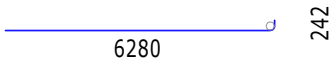
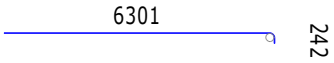
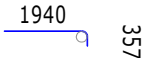
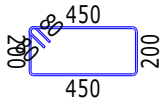
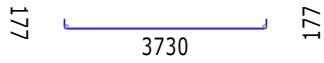
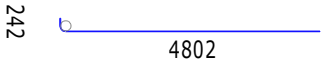
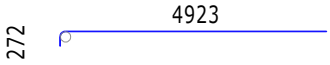
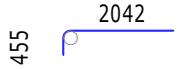
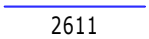
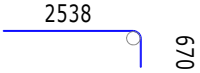
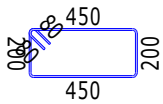
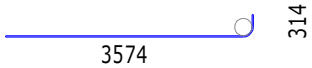
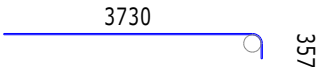
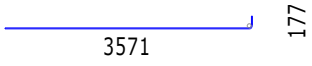
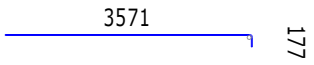
Δοκοί: Floor 2

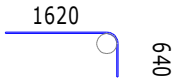
Στοιχ.	Περιγραφή	Σκαρίφημα	Pin (mm)	L (mm)	Ποσότητα (ν)	Μήκος (L*ν) (m)	Διαμ. Ø
2δ1	κάτω		60	3602	2	7.20	14
	κάτω		190	5480	2	10.96	14
	πάνω		190	5530	2	11.06	14
	Πρόσθετα Πάνω		190	1930	1	1.93	14
	Συνδετήρες Συνήθης			1508	23	34.73	8
2δ2	κάτω			4370	2	8.74	14
	κάτω			4370	2	8.74	14
	πάνω			4470	2	8.94	14
	Πρόσθετα Πάνω			2264	1	2.26	14
	Συνδετήρες Συνήθης			1508	18	27.18	8
2δ4	κάτω		190	4898	4	19.60	14
	πάνω		190	5019	2	10.04	14
	Πρόσθετα Πάνω		250	2639	1	2.64	18
	Πρόσθετα Πάνω			2811	1	2.81	18

	Πρόσθετα Πάνω		250	3282	1	3.28	18
	Πρόσθετα Πάνω			3640	1	3.64	18
	Συνδετήρες Συνήθης			1508	24	36.24	8
2δ5	κάτω		190	4104	1	4.10	14
	κάτω		190	5578	3	16.74	14
	πάνω		190	5599	2	11.20	14
	Πρόσθετα Πάνω		290	2594	1	2.59	20
	Πρόσθετα Πάνω		290	3307	1	3.31	20
	Συνδετήρες Συνήθης			1508	23	34.73	8
2δ6	κάτω		60	2952	1	2.95	14
	κάτω			6200	3	18.60	14
	πάνω			6200	2	12.40	14
	Συνδετήρες Συνήθης			1508	20	30.20	8
2δ7	κάτω			5120	4	20.48	14
	πάνω		190	5351	2	10.70	14

	Πρόσθετα Πάνω		250	2788	1	2.79	18
	Πρόσθετα Πάνω		250	3431	1	3.43	18
	Συνδετήρες Συνήθης			1508	20	30.20	8
2δ8	κάτω			2508	4	10.04	18
	πάνω			2765	2	5.54	18
	Πλευρά			2440	2	4.88	14
	Πρόσθετα Πάνω			2011	2	4.02	18
	Πρόσθετα Πάνω			2185	1	2.18	20
	Πρόσθετα Πάνω			2840	1	2.84	18
	Πρόσθετα Πάνω			3106	1	3.11	20
	Συνδετήρες Συνήθης			1008	15	15.15	8
2δ9	κάτω		190	5548	4	22.20	14
	πάνω		190	5669	2	11.34	14
	Πρόσθετα Πάνω		250	2639	1	2.64	18
	Πρόσθετα Πάνω		250	2639	1	2.64	18
	Πρόσθετα Πάνω			2811	2	5.62	18

	Πρόσθετα Πάνω		250	3282	1	3.28	18
	Πρόσθετα Πάνω			3640	1	3.64	18
	Συνδετήρες Συνήθης			1508	28	42.28	8
2δ10	κάτω		60	5402	1	5.40	14
	κάτω			6290	3	18.87	14
	πάνω			6490	2	12.98	14
	Πρόσθετα Πάνω		190	2530	1	2.53	14
	Πρόσθετα Πάνω			2664	1	2.66	14
	Συνδετήρες Συνήθης			1508	32	48.32	8
2δ11	κάτω		60	2352	2	4.70	14
	κάτω		190	4230	2	8.46	14
	πάνω		190	4280	2	8.56	14
	Πρόσθετα Πάνω		190	1580	1	1.58	14
	Συνδετήρες Συνήθης			1508	17	25.67	8
2δ12	κάτω		60	4502	2	9.00	14

	κάτω		190	6478	2	12.96	14
	πάνω		190	6499	2	13.00	14
	Πρόσθετα Πάνω		250	2239	1	2.24	18
	Συνδετήρες Συνήθης			1508	28	42.28	8
2δ13	κάτω		60	4052	1	4.05	14
	κάτω		190	5000	3	15.00	14
	πάνω		190	5150	2	10.30	14
	Πρόσθετα Πάνω		250	2439	1	2.44	18
	Πρόσθετα Πάνω			2611	1	2.61	18
	Πρόσθετα Πάνω		250	3151	1	3.15	18
	Συνδετήρες Συνήθης			1508	25	37.75	8
2δ14	κάτω		250	3831	4	15.32	18
	πάνω		250	4029	2	8.06	18
	Πλευρά		60	3732	2	7.46	14
	Πλευρά		60	3732	2	7.46	14

	Πρόσθετα Πάνω		290	2194	1	2.19	20
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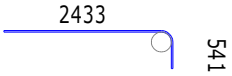
	Πρόσθετα Πάνω		290	2907	1	2.91	20
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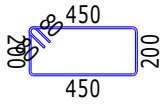
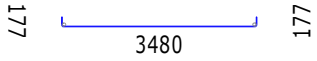
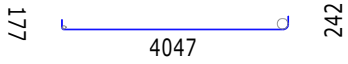
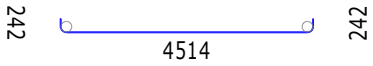
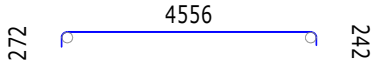
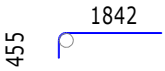
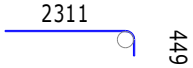
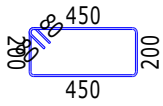
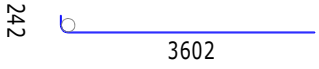
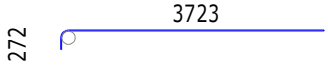
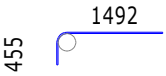
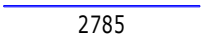
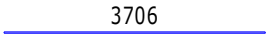
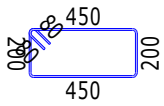
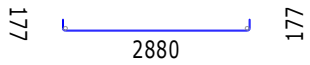
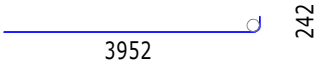
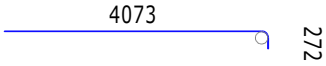
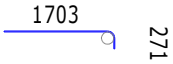
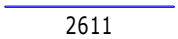
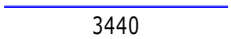
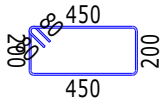
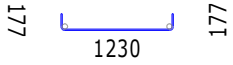
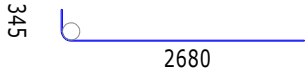
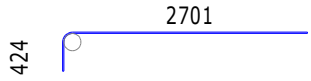
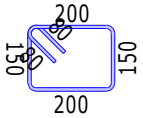
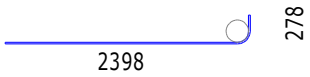
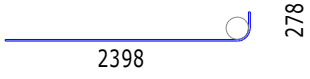
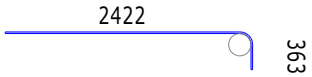
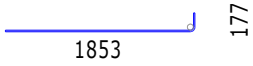
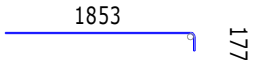
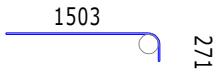
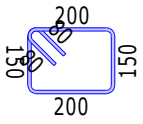
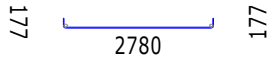
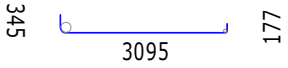
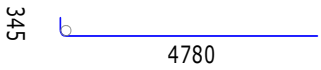
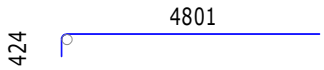
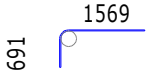
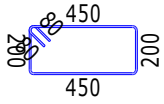
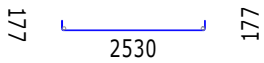
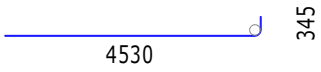
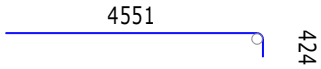
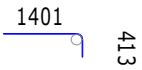
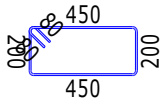
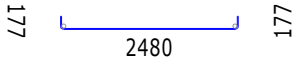
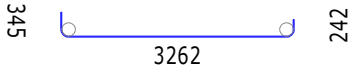
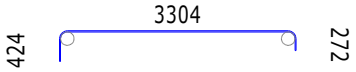
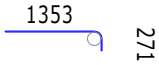
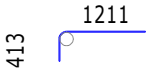
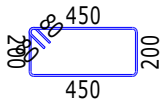
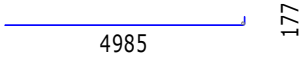
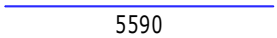
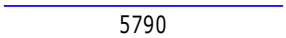
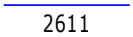
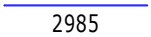
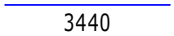
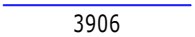
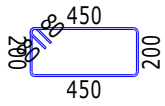
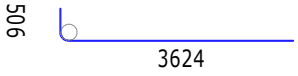
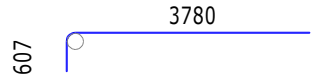
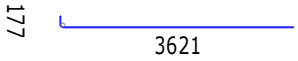
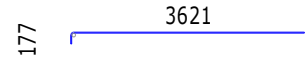
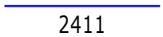
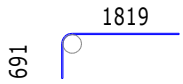
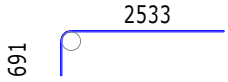
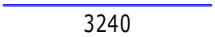
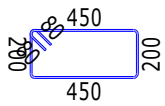
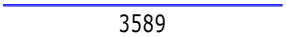
	Συνδετήρες Συνήθης			1508	18	27.18	8
2δ15	κάτω		60	3802	1	3.80	14
	κάτω		60	4406	1	4.41	14
	κάτω		190	4910	2	9.82	14
	πάνω		190	4982	2	9.96	14
	Πρόσθετα Πάνω		250	2239	1	2.24	18
	Πρόσθετα Πάνω		290	2694	1	2.69	20
	Συνδετήρες Συνήθης			1508	24	36.24	8
2δ16	κάτω		190	3800	4	15.20	14
	πάνω		190	3950	2	7.90	14
	Πρόσθετα Πάνω		250	1889	1	1.89	18

	Πρόσθετα Πάνω			2785	1	2.78	20
	Πρόσθετα Πάνω			3706	1	3.71	20
	Συνδετήρες Συνήθης			1508	19	28.69	8
2δ17	κάτω		60	3202	1	3.20	14
	κάτω		190	4150	3	12.45	14
	πάνω		190	4300	2	8.60	14
	Πρόσθετα Πάνω		190	1930	1	1.93	14
	Πρόσθετα Πάνω			2611	1	2.61	18
	Πρόσθετα Πάνω			3440	1	3.44	18
	Συνδετήρες Συνήθης			1508	21	31.71	8
2δ18	κάτω		60	1552	1	1.55	14
	κάτω		190	2981	2	5.96	14
	πάνω		190	3080	2	6.16	14
	Συνδετήρες Συνήθης			908	15	13.65	8

2δ19	κάτω		220	2625	2	5.26	16
	κάτω		220	2625	1	2.63	16
	πάνω		220	2735	2	5.46	16
	Πλευρά		60	2014	1	2.01	14
	Πλευρά		60	2014	1	2.01	14
	Πρόσθετα Πάνω		190	1730	1	1.73	14
	Συνδετήρες Συνήθης			908	12	10.92	8
2δ20	κάτω		60	3102	1	3.10	14
	κάτω		190	3557	1	3.56	14
	κάτω		190	5081	2	10.16	14
	πάνω		190	5180	2	10.36	14
	Πρόσθετα Πάνω		290	2194	1	2.19	20
	Συνδετήρες Συνήθης			1508	21	31.71	8
2δ21	κάτω		60	2852	2	5.70	14

	κάτω		190	4831	2	9.66	14
	πάνω		190	4930	2	9.86	14
	Πρόσθετα Πάνω		190	1770	1	1.77	14
	Συνδετήρες Συνήθης			1508	19	28.69	8
2δ22	κάτω		60	2802	2	5.60	14
	κάτω		190	3761	2	7.52	14
	πάνω		190	3911	2	7.82	14
	Πρόσθετα Πάνω		190	1580	1	1.58	14
	Πρόσθετα Πάνω		190	1580	1	1.58	14
	Συνδετήρες Συνήθης			1508	19	28.69	8
2δ23	κάτω		60	5146	1	5.15	14
	κάτω			5590	3	16.77	14
	πάνω			5790	2	11.58	14
	Πρόσθετα Πάνω			2611	1	2.61	18
	Πρόσθετα Πάνω			2985	1	2.98	20

	Πρόσθετα Πάνω			3440	1	3.44	18
	Πρόσθετα Πάνω			3906	1	3.91	20
	Συνδετήρες Συνήθης			1508	29	43.79	8
2δ24	κάτω		250	4072	4	16.28	18
	πάνω		250	4329	2	8.66	18
	Πλευρά		60	3782	2	7.56	14
	Πλευρά		60	3782	2	7.56	14
	Πρόσθετα Πάνω			2411	2	4.82	18
	Πρόσθετα Πάνω		290	2444	2	4.88	20
	Πρόσθετα Πάνω		290	3157	1	3.16	20
	Πρόσθετα Πάνω			3240	1	3.24	18
	Συνδετήρες Συνήθης			1508	20	30.20	8
2δ1	Πρόσθετα Πάνω			3589	1	3.59	14

ΠΡΟΜΕΤΡΗΣΗ ΡΑΒΔΩΝ

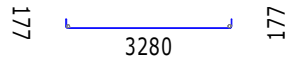
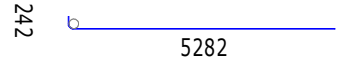
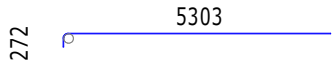
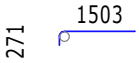
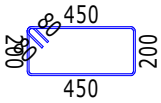
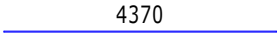
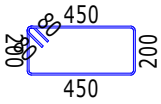
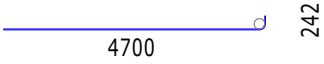
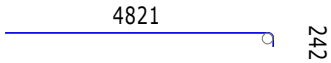
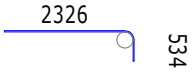
Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
14	1.210	136	597.24	0.0	722.7
16	1.580	5	13.35	0.0	21.1
18	2.000	49	149.97	0.0	299.9

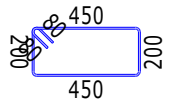
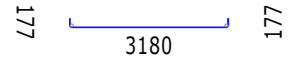
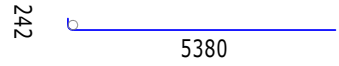
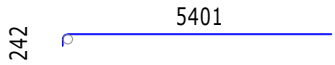
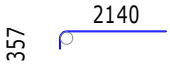
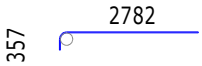
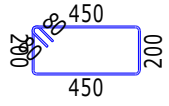
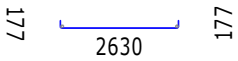
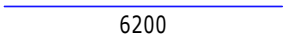
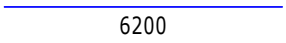
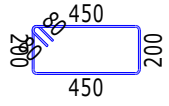
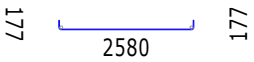
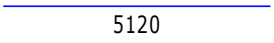
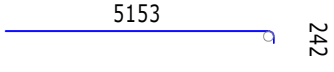
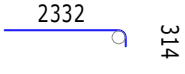
20	2.470	15	42.61	0.0	105.2
Σύνολο	-	205	-	0.0	1148.9

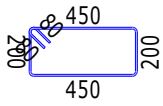
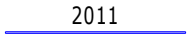
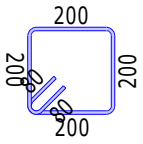
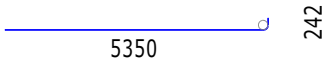
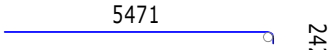
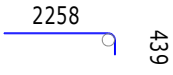
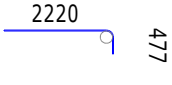
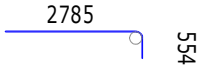
ΠΡΟΜΕΤΡΗΣΗ ΣΥΝΔΕΤΗΡΩΝ

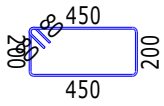
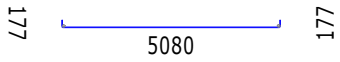
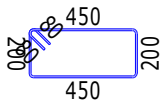
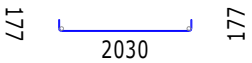
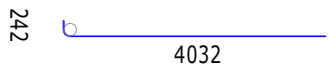
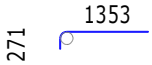
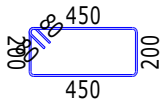
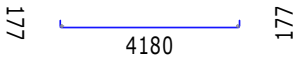
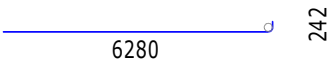
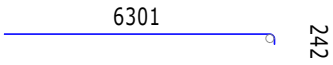
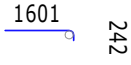
Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
8	0.395	490	715.22	0.0	282.2
Σύνολο	-	490	-	0.0	282.2

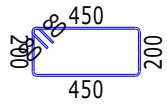
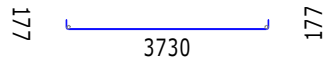
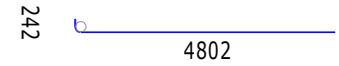
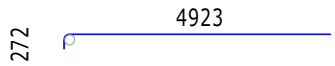
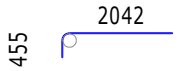
Δοκοί: Floor 1

Στοιχ.	Περιγραφή	Σκαρίφημα	Pin (mm)	L (mm)	Ποσότητα (v)	Μήκος (L*v) (m)	Διαμ. Ø
1δ1	κάτω		60	3602	2	7.20	14
	κάτω		190	5480	2	10.96	14
	πάνω		190	5530	2	11.06	14
	Πρόσθετα Πάνω		190	1730	1	1.73	14
	Συνδετήρες Συνήθης			1508	23	34.73	8
1δ2	κάτω			4370	2	8.74	14
	κάτω			4370	2	8.74	14
	πάνω			4470	2	8.94	14
	Πρόσθετα Πάνω			2264	1	2.26	14
	Συνδετήρες Συνήθης			1508	18	27.18	8
1δ4	κάτω		190	4898	4	19.60	14
	πάνω		190	5019	2	10.04	14
	Πρόσθετα Πάνω		290	2794	1	2.79	20
	Πρόσθετα Πάνω			2985	1	2.98	20

	Συνδετήρες Συνήθης			1508	24	36.24	8
1δ5	κάτω		60	3502	1	3.50	14
	κάτω		190	5578	3	16.74	14
	πάνω		190	5599	2	11.20	14
	Πρόσθετα Πάνω		250	2439	1	2.44	18
	Πρόσθετα Πάνω		250	3082	1	3.08	18
	Συνδετήρες Συνήθης			1508	23	34.73	8
1δ6	κάτω		60	2952	1	2.95	14
	κάτω			6200	3	18.60	14
	πάνω			6200	2	12.40	14
	Συνδετήρες Συνήθης			1508	20	30.20	8
1δ7	κάτω		60	2902	1	2.90	14
	κάτω			5120	3	15.36	14
	πάνω		190	5351	2	10.70	14
	Πρόσθετα Πάνω		250	2588	1	2.59	18

	Συνδετήρες Συνήθης		1508	20	30.20	8
1δ8	κάτω		2508	4	10.04	18
	πάνω		2765	2	5.54	18
	Πλευρά		2440	2	4.88	14
	Πρόσθετα Πάνω		2011	1	2.01	18
	Πρόσθετα Πάνω		2185	1	2.18	20
	Πρόσθετα Πάνω		2840	1	2.84	18
	Πρόσθετα Πάνω		3106	1	3.11	20
	Συνδετήρες Συνήθης		1008	15	15.15	8
1δ9	κάτω		190	5548	4	22.20	14
	πάνω		190	5669	2	11.34	14
	Πρόσθετα Πάνω		250	2639	1	2.64	18
	Πρόσθετα Πάνω		250	2639	1	2.64	18
	Πρόσθετα Πάνω			2985	1	2.98	20
	Πρόσθετα Πάνω		250	3282	1	3.28	18
	Πρόσθετα Πάνω			3906	1	3.91	20

	Συνδετήρες Συνήθης			1508	28	42.28	8
1δ10	κάτω		60	5402	1	5.40	14
	κάτω			6290	3	18.87	14
	πάνω			6490	2	12.98	14
	Πρόσθετα Πάνω			2464	2	4.92	14
	Συνδετήρες Συνήθης			1508	32	48.32	8
1δ11	κάτω		60	2352	2	4.70	14
	κάτω		190	4230	2	8.46	14
	πάνω		190	4280	2	8.56	14
	Πρόσθετα Πάνω		190	1580	1	1.58	14
	Συνδετήρες Συνήθης			1508	17	25.67	8
1δ12	κάτω		60	4502	2	9.00	14
	κάτω		190	6478	2	12.96	14
	πάνω		190	6499	2	13.00	14
	Πρόσθετα Πάνω		190	1799	1	1.80	14

	Συνδετήρες Συνήθης			1508	28	42.28	8
1δ13	κάτω		60	4052	1	4.05	14
	κάτω		190	5000	3	15.00	14
	πάνω		190	5150	2	10.30	14
	Πρόσθετα Πάνω		250	2439	1	2.44	18
	Πρόσθετα Πάνω			2611	1	2.61	18
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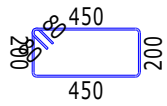
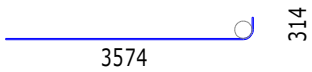
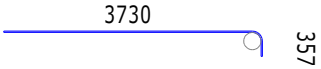
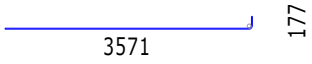
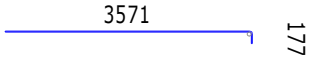
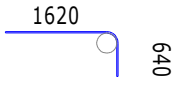
	Συνδετήρες Συνήθης			1508	25	37.75	8
1δ14	κάτω		250	3831	4	15.32	18
	πάνω		250	4029	2	8.06	18
	Πλευρά		60	3732	2	7.46	14
	Πλευρά		60	3732	2	7.46	14
	Πρόσθετα Πάνω		290	2194	1	2.19	20
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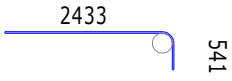
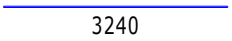
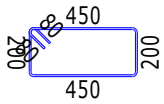
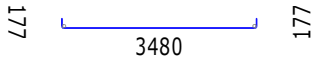
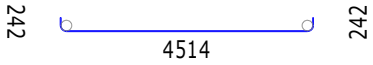
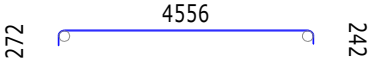
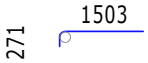
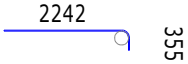
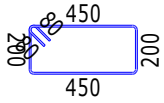
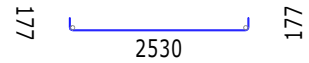
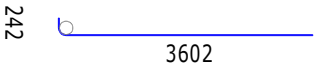
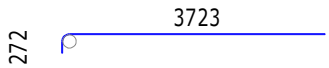
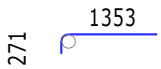
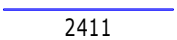
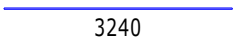
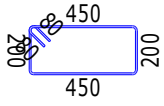
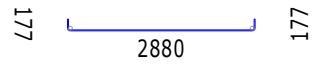
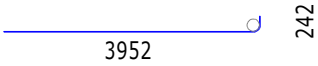
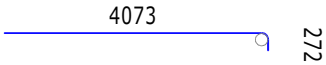
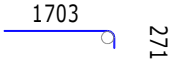
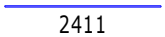
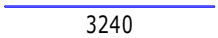
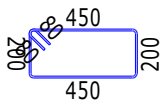
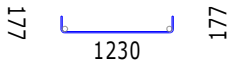
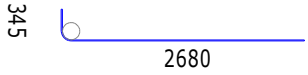
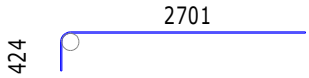
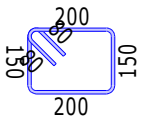
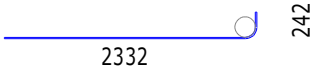
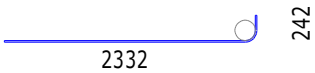
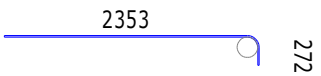
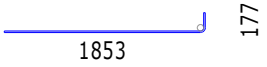
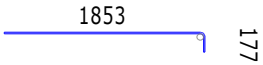
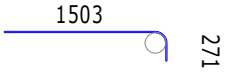
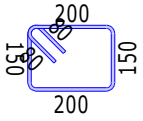
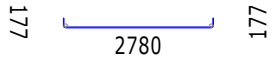
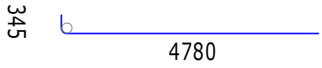
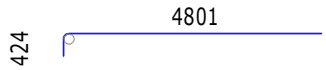
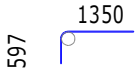
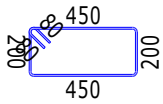
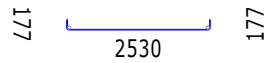
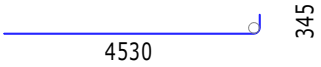
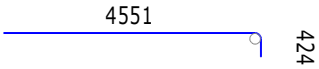
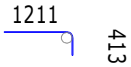
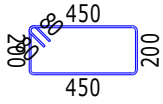
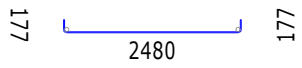
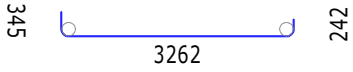
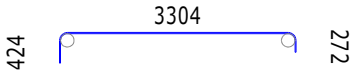
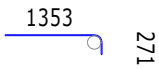
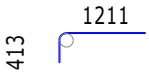
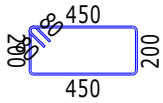
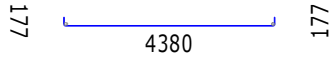
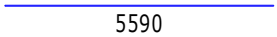
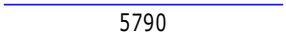
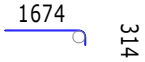
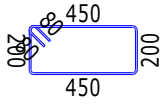
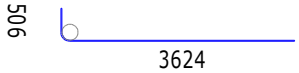
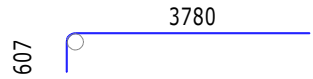
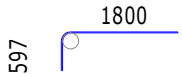
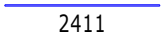
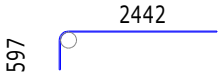
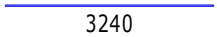
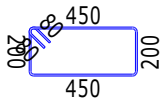
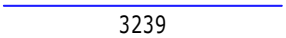
	Πρόσθετα Πάνω		290	2907	1	2.91	20

	Πρόσθετα Πάνω			3240	1	3.24	18
	Συνδετήρες Συνήθης			1508	18	27.18	8
1δ15	κάτω		60	3802	2	7.60	14
	κάτω		190	4910	2	9.82	14
	πάνω		190	4982	2	9.96	14
	Πρόσθετα Πάνω		190	1730	1	1.73	14
	Πρόσθετα Πάνω		250	2539	1	2.54	18
	Συνδετήρες Συνήθης			1508	24	36.24	8
1δ16	κάτω		60	2852	1	2.85	14
	κάτω		190	3800	3	11.40	14
	πάνω		190	3950	2	7.90	14
	Πρόσθετα Πάνω		190	1580	1	1.58	14
	Πρόσθετα Πάνω			2411	1	2.41	18
	Πρόσθετα Πάνω			3240	1	3.24	18
	Συνδετήρες Συνήθης			1508	19	28.69	8

1δ17	κάτω		60	3202	1	3.20	14
	κάτω		190	4150	3	12.45	14
	πάνω		190	4300	2	8.60	14
	Πρόσθετα Πάνω		190	1930	1	1.93	14
	Πρόσθετα Πάνω			2411	1	2.41	18
	Πρόσθετα Πάνω			3240	1	3.24	18
	Συνδετήρες Συνήθης			1508	21	31.71	8
1δ18	κάτω		60	1552	1	1.55	14
	κάτω		190	2981	2	5.96	14
	πάνω		190	3080	2	6.16	14
	Συνδετήρες Συνήθης			908	15	13.65	8
1δ19	κάτω		190	2530	2	5.06	14
	κάτω		190	2530	1	2.53	14
	πάνω		190	2580	2	5.16	14

	Πλευρά		60	2014	1	2.01	14
	Πλευρά		60	2014	1	2.01	14
	Πρόσθετα Πάνω		190	1730	1	1.73	14
	Συνδετήρες Συνήθης			908	12	10.92	8
1δ20	κάτω		60	3102	2	6.20	14
	κάτω		190	5081	2	10.16	14
	πάνω		190	5180	2	10.36	14
	Πρόσθετα Πάνω		250	1889	1	1.89	18
	Συνδετήρες Συνήθης			1508	21	31.71	8
1δ21	κάτω		60	2852	2	5.70	14
	κάτω		190	4831	2	9.66	14
	πάνω		190	4930	2	9.86	14
	Πρόσθετα Πάνω		190	1580	1	1.58	14
	Συνδετήρες Συνήθης			1508	19	28.69	8

1δ22	κάτω		60	2802	2	5.60	14
	κάτω		190	3761	2	7.52	14
	πάνω		190	3911	2	7.82	14
	Πρόσθετα Πάνω		190	1580	1	1.58	14
	Πρόσθετα Πάνω		190	1580	1	1.58	14
	Συνδετήρες Συνήθης			1508	19	28.69	8
1δ23	κάτω		60	4702	1	4.70	14
	κάτω			5590	3	16.77	14
	πάνω			5790	2	11.58	14
	Πρόσθετα Πάνω		250	1930	1	1.93	18
	Πρόσθετα Πάνω			2611	1	2.61	18
	Πρόσθετα Πάνω		250	3063	1	3.06	18
	Πρόσθετα Πάνω			3440	1	3.44	18
	Συνδετήρες Συνήθης			1508	29	43.79	8
1δ24	κάτω		250	4072	4	16.28	18

	πάνω		250	4329	2	8.66	18
	Πρόσθετα Πάνω		250	2339	2	4.68	18
	Πρόσθετα Πάνω			2411	2	4.82	18
	Πρόσθετα Πάνω		250	2982	1	2.98	18
	Πρόσθετα Πάνω			3240	1	3.24	18
	Συνδετήρες Συνήθης			1508	20	30.20	8
1δ1	Πρόσθετα Πάνω			3239	1	3.24	14

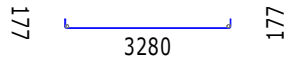
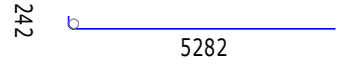
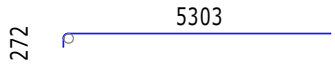
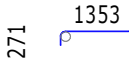
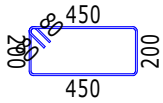
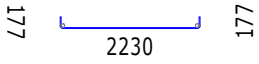
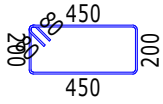
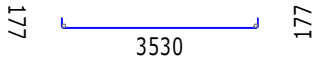
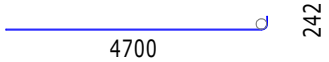
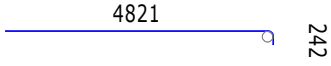
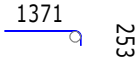
ΠΡΟΜΕΤΡΗΣΗ ΡΑΒΔΩΝ

Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
14	1.210	140	593.70	0.0	718.4
18	2.000	48	144.46	0.0	288.9
20	2.470	8	23.06	0.0	57.0
Σύνολο	-	196	-	0.0	1064.3

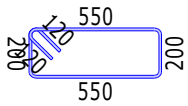
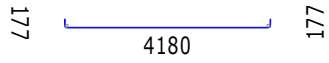
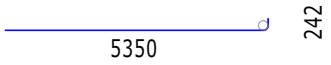
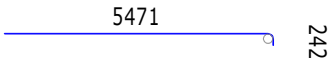
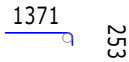
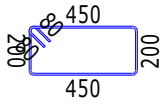
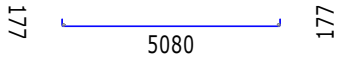
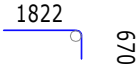
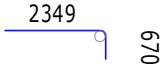
ΠΡΟΜΕΤΡΗΣΗ ΣΥΝΔΕΤΗΡΩΝ

Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
8	0.395	490	715.22	0.0	282.2
Σύνολο	-	490	-	0.0	282.2

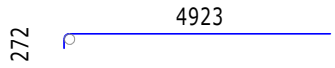
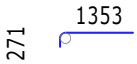
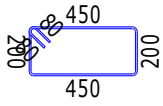
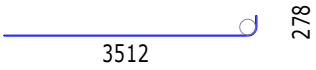
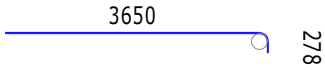
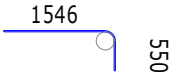
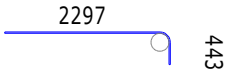
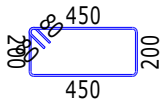
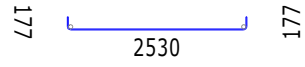
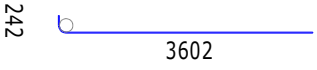
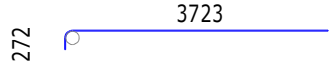
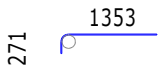
Δοκοί: Ground_Floor

Στοιχ.	Περιγραφή	Σκαρίφημα	Pin (mm)	L (mm)	Ποσότητα (v)	Μήκος (L*v) (m)	Διαμ. Ø
0δ1	κάτω		60	3602	2	7.20	14
	κάτω		190	5480	2	10.96	14
	πάνω		190	5530	2	11.06	14
	Πρόσθετα Πάνω		190	1580	1	1.58	14
	Συνδετήρες Συνήθης			1508	23	34.73	8
0δ2	κάτω		60	2552	2	5.10	14
	κάτω			4370	2	8.74	14
	πάνω			4470	2	8.94	14
	Πρόσθετα Πάνω			1714	1	1.71	14
	Συνδετήρες Συνήθης			1508	18	27.18	8
0δ4	κάτω		60	3852	2	7.70	14
	κάτω		190	4898	2	9.80	14
	πάνω		190	5019	2	10.04	14
	Πρόσθετα Πάνω		190	1580	1	1.58	14

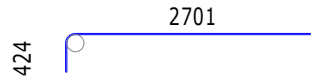
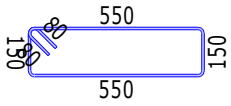
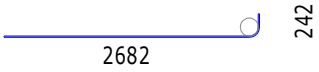
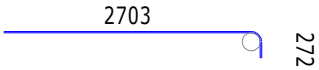
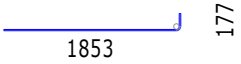
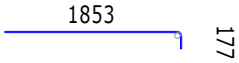
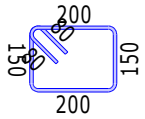
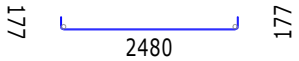
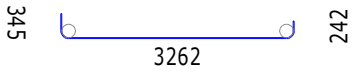
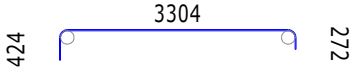
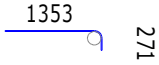
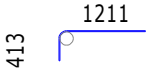
	Πρόσθετα Πάνω	1714	1714	1	1.71	14	
	Συνδετήρες Συνήθης	450 200 200 450	1508	24	36.24	8	
0δ5	κάτω	177 3180 177	60	3502	2	7.00	14
	κάτω	242 5380	190	5578	2	11.16	14
	πάνω	5401 242	190	5599	2	11.20	14
	Πρόσθετα Πάνω	1740 357	250	2039	1	2.04	18
	Συνδετήρες Συνήθης	450 200 200 450	1508	23	34.73	8	
0δ6	κάτω	177 2630 177	60	2952	2	5.90	14
	κάτω	4870		4870	2	9.74	14
	πάνω	4970		4970	2	9.94	14
	Πρόσθετα Πάνω	2611		2611	1	2.61	18
	Συνδετήρες Συνήθης	450 200 200 450	1508	20	30.20	8	
0δ7	κάτω	2642		2642	6	15.84	20
	πάνω	2928		2928	2	5.86	20
	Πλευρά	2928		2928	8	23.44	20
	Πρόσθετα Πάνω	2335		2335	2	4.66	20

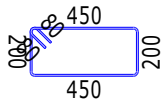
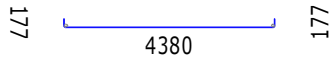
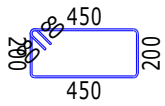
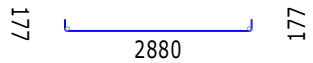
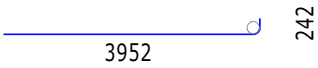
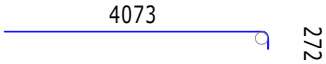
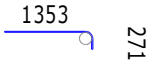
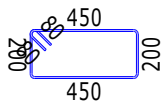
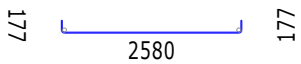
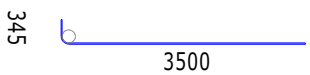
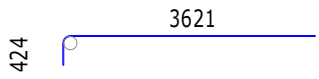
	Πρόσθετα Πάνω			2385	2	4.76	20
	Πρόσθετα Πάνω			3256	1	3.26	20
	Πρόσθετα Πάνω			3306	2	6.62	20
	Συνδετήρες Συνήθης			1812	22	39.82	12
0δ8	κάτω		60	4502	2	9.00	14
	κάτω		190	5548	2	11.10	14
	πάνω		190	5669	2	11.34	14
	Πρόσθετα Πάνω		190	1580	1	1.58	14
	Πρόσθετα Πάνω			1714	1	1.71	14
	Συνδετήρες Συνήθης			1508	28	42.28	8
0δ9	κάτω		60	5402	1	5.40	14
	κάτω			6290	3	18.87	14
	πάνω			6490	2	12.98	14
	Πρόσθετα Πάνω			2411	1	2.41	18
	Πρόσθετα Πάνω		250	2435	1	2.43	18
	Πρόσθετα Πάνω		250	2962	1	2.96	18

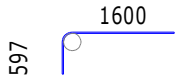
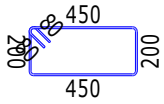
	Πρόσθετα Πάνω	3240	3240	1	3.24	18
	Συνδετήρες Συνήθης	450 / 200 / 200 / 450	1508	32	48.32	8
0δ10	κάτω	177 / 2030 / 177	60 2352	2	4.70	14
	κάτω	242 / 4032	190 4230	2	8.46	14
	πάνω	4053 / 272	190 4280	2	8.56	14
	Πρόσθετα Πάνω	1353 / 271	190 1580	1	1.58	14
	Συνδετήρες Συνήθης	450 / 200 / 200 / 450	1508	17	25.67	8
0δ11	κάτω	177 / 4180 / 177	60 4502	2	9.00	14
	κάτω	6280 / 242	190 6478	2	12.96	14
	πάνω	6301 / 242	190 6499	2	13.00	14
	Πρόσθετα Πάνω	1451 / 242	190 1649	1	1.65	14
	Συνδετήρες Συνήθης	450 / 200 / 200 / 450	1508	28	42.28	8
0δ12	κάτω	177 / 3730 / 177	60 4052	2	8.10	14
	κάτω	242 / 4802	190 5000	2	10.00	14

	πάνω		190	5150	2	10.30	14
	Πρόσθετα Πάνω		190	1580	1	1.58	14
	Πρόσθετα Πάνω			1714	1	1.71	14
	Συνδετήρες Συνήθης			1508	25	37.75	8
0δ13	κάτω		220	3739	4	14.96	16
	πάνω		220	3877	2	7.76	16
	Πρόσθετα Πάνω		250	2039	1	2.04	18
	Πρόσθετα Πάνω			2585	1	2.58	20
	Πρόσθετα Πάνω		250	2682	1	2.68	18
	Πρόσθετα Πάνω			3506	1	3.51	20
	Συνδετήρες Συνήθης			1508	18	27.18	8
0δ15	κάτω		60	2852	2	5.70	14
	κάτω		190	3800	2	7.60	14
	πάνω		190	3950	2	7.90	14
	Πρόσθετα Πάνω		190	1580	1	1.58	14

	Πρόσθετα Πάνω	2211		2211	1	2.21	18
	Συνδετήρες Συνήθης	450 / 200 / 200 / 450		1508	19	28.69	8
0δ16	κάτω	177 / 2780 / 177	60	3102	2	6.20	14
	κάτω	345 / 4780	190	5081	2	10.16	14
	πάνω	4801 / 424	190	5180	2	10.36	14
	Πρόσθετα Πάνω	1211 / 413	190	1580	1	1.58	14
	Συνδετήρες Συνήθης	450 / 200 / 200 / 450		1508	21	31.71	8
0δ17	κάτω	177 / 2530 / 177	60	2852	2	5.70	14
	κάτω	4530 / 345	190	4831	2	9.66	14
	πάνω	4551 / 424	190	4930	2	9.86	14
	Πρόσθετα Πάνω	1211 / 413	190	1580	1	1.58	14
	Συνδετήρες Συνήθης	450 / 200 / 200 / 450		1508	19	28.69	8
0δ18	κάτω	177 / 1230 / 177	60	1552	1	1.55	14
	κάτω	345 / 1870 / 334	190	2462	2	4.92	14

	πάνω		190	3080	2	6.16	14
	Πρόσθετα Πάνω			947	1	0.95	4
	Συνδετήρες Συνήθης			1608	16	25.76	8
0δ19	κάτω		190	2880	3	8.64	14
	πάνω		190	2930	2	5.86	14
	Πλευρά		60	2014	1	2.01	14
	Πλευρά		60	2014	1	2.01	14
	Πρόσθετα Πάνω			997	1	1.00	4
	Συνδετήρες Συνήθης			908	12	10.92	8
0δ20	κάτω		60	2802	2	5.60	14
	κάτω		190	3761	2	7.52	14
	πάνω		190	3911	2	7.82	14
	Πρόσθετα Πάνω		190	1580	1	1.58	14
	Πρόσθετα Πάνω		190	1580	1	1.58	14

	Συνδετήρες Συνήθης			1508	19	28.69	8
0δ21	κάτω		60	4702	2	9.40	14
	κάτω			5590	2	11.18	14
	πάνω			5790	2	11.58	14
	Πρόσθετα Πάνω			1714	2	3.42	14
	Συνδετήρες Συνήθης			1508	29	43.79	8
0δ22	κάτω		60	3202	2	6.40	14
	κάτω		190	4150	2	8.30	14
	πάνω		190	4300	2	8.60	14
	Πρόσθετα Πάνω		190	1580	1	1.58	14
	Πρόσθετα Πάνω			1714	1	1.71	14
	Συνδετήρες Συνήθης			1508	21	31.71	8
0δ23	κάτω		60	2902	1	2.90	14
	κάτω		190	3801	3	11.40	14
	πάνω		190	4000	2	8.00	14

Πρόσθετα Πάνω		250	2139	1	2.14	18
Πρόσθετα Πάνω			2211	1	2.21	18
Συνδετήρες Συνήθης			1508	20	30.20	8

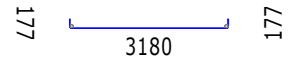
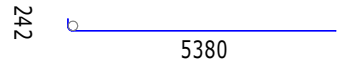
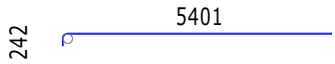
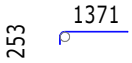
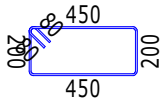
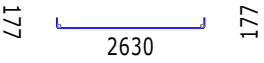
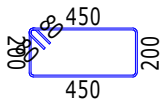
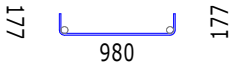
ΠΡΟΜΕΤΡΗΣΗ ΡΑΒΔΩΝ

Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
4	0.099	2	1.94	0.0	0.2
14	1.210	133	522.35	0.0	632.0
16	1.580	6	22.71	0.0	35.9
18	2.000	11	26.98	0.0	54.0
20	2.470	25	70.53	0.0	174.2
Σύνολο	-	177	-	0.0	896.3

ΠΡΟΜΕΤΡΗΣΗ ΣΥΝΔΕΤΗΡΩΝ

Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
8	0.395	432	645.86	0.0	254.8
12	0.888	22	39.86	0.0	35.4
Σύνολο	-	454	-	0.0	290.2

Δοκοί: Basement 1

Στοιχ.	Περιγραφή	Σκαρίφημα	Pin (mm)	L (mm)	Ποσότητα (v)	Μήκος (L*v) (m)	Διαμ. Ø
-1δ1	κάτω		60	3502	2	7.00	14
	κάτω		190	5578	2	11.16	14
	πάνω		190	5599	2	11.20	14
	Πρόσθετα Πάνω		190	1580	1	1.58	14
	Συνδετήρες Συνήθης			1508	23	34.73	8
-1δ2	κάτω		60	2952	2	5.90	14
	κάτω			4870	2	9.74	14
	πάνω			4970	2	9.94	14
	Πρόσθετα Πάνω			1714	1	1.71	14
	Συνδετήρες Συνήθης			1508	20	30.20	8
-1δ4	κάτω		60	1302	2	2.60	14
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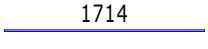
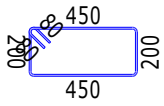
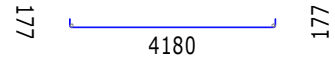
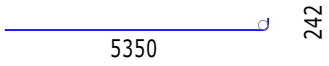
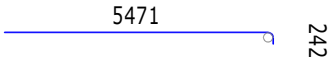
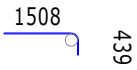
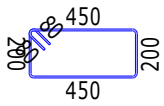
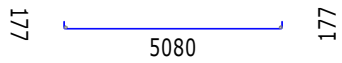
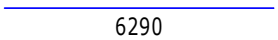
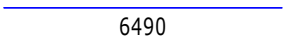
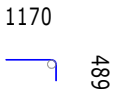
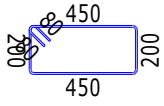
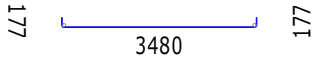
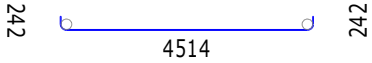
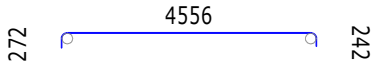
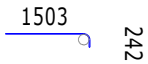
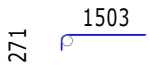
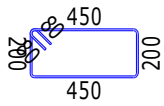
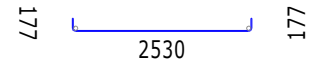
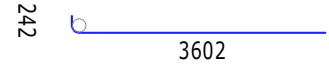
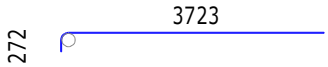
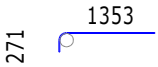
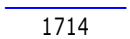
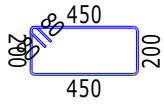
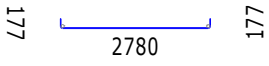
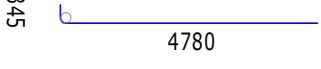
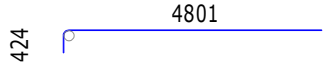
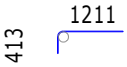
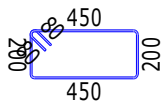
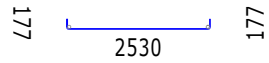
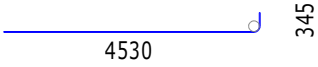
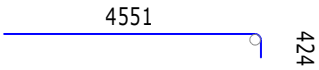
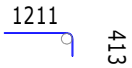
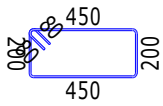
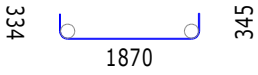
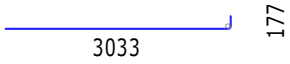
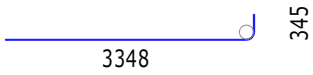
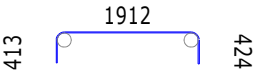
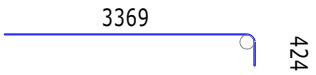
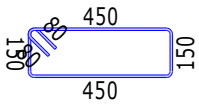
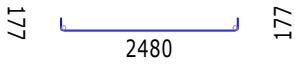
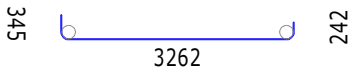
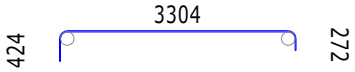
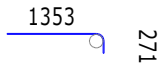
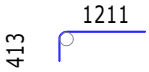
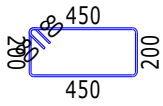
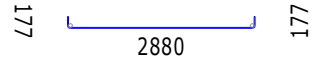
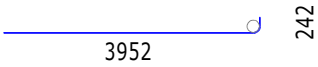
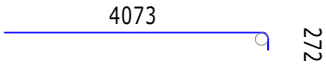
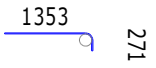
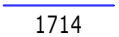
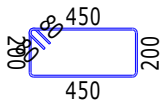
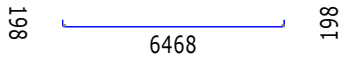
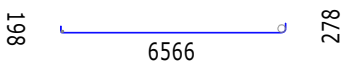
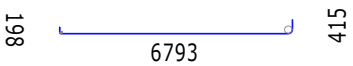
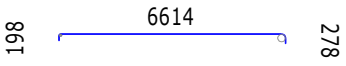
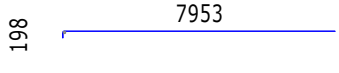
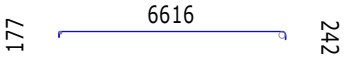
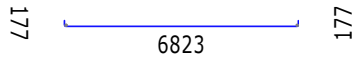
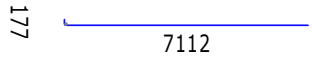
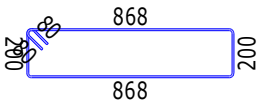
	πάνω			2390	2	4.78	14
	Πρόσθετα Πάνω			1714	2	3.42	14

	Συνδετήρες Συνήθης			1508	14	21.14	8
-1δ5	κάτω		60	4502	2	9.00	14
	κάτω		190	5548	2	11.10	14
	πάνω		190	5669	2	11.34	14
	Πρόσθετα Πάνω			1714	1	1.71	14
	Πρόσθετα Πάνω		250	1889	1	1.89	18
	Συνδετήρες Συνήθης			1508	28	42.28	8
-1δ6	κάτω		60	5402	2	10.80	14
	κάτω			6290	2	12.58	14
	πάνω			6490	2	12.98	14
	Πρόσθετα Πάνω		190	1615	1	1.62	14
	Πρόσθετα Πάνω			1749	1	1.75	14
	Συνδετήρες Συνήθης			1508	32	48.32	8
-1δ7	κάτω		60	3802	2	7.60	14
	κάτω		190	4910	2	9.82	14

	πάνω		190	4982	2	9.96	14
	Πρόσθετα Πάνω		190	1701	1	1.70	14
	Πρόσθετα Πάνω		190	1730	1	1.73	14
	Συνδετήρες Συνήθης			1508	24	36.24	8
-1δ9	κάτω		60	2852	2	5.70	14
	κάτω		190	3800	2	7.60	14
	πάνω		190	3950	2	7.90	14
	Πρόσθετα Πάνω		190	1580	1	1.58	14
	Πρόσθετα Πάνω			1714	1	1.71	14
	Συνδετήρες Συνήθης			1508	19	28.69	8
-1δ10	κάτω		60	3102	2	6.20	14
	κάτω		190	5081	2	10.16	14
	πάνω		190	5180	2	10.36	14
	Πρόσθετα Πάνω		190	1580	1	1.58	14
	Συνδετήρες Συνήθης			1508	21	31.71	8

-1δ11	κάτω		60	2852	2	5.70	14
	κάτω		190	4831	2	9.66	14
	πάνω		190	4930	2	9.86	14
	Πρόσθετα Πάνω		190	1580	1	1.58	14
	Συνδετήρες Συνήθης			1508	19	28.69	8
-1δ12	κάτω		190	2462	1	2.46	14
	κάτω		60	3194	1	3.19	14
	κάτω		190	3649	1	3.65	14
	πάνω		190	2661	1	2.66	14
	πάνω		190	3748	1	3.75	14
	Συνδετήρες Συνήθης			1408	13	18.33	8
-1δ13	κάτω		60	2802	2	5.60	14
	κάτω		190	3761	2	7.52	14
	πάνω		190	3911	2	7.82	14

	Πρόσθετα Πάνω		190	1580	1	1.58	14
	Πρόσθετα Πάνω		190	1580	1	1.58	14
	Συνδετήρες Συνήθης			1508	19	28.69	8
-1δ14	κάτω		60	3202	2	6.40	14
	κάτω		190	4150	2	8.30	14
	πάνω		190	4300	2	8.60	14
	Πρόσθετα Πάνω		190	1580	1	1.58	14
	Πρόσθετα Πάνω			1714	1	1.71	14
	Συνδετήρες Συνήθης			1508	21	31.71	8
-1δ15	κάτω		60	6831	1	6.83	16
	κάτω		60	6975	1	6.98	16
	κάτω		60	7339	2	14.68	16
	πάνω		60	7023	1	7.02	16
	πάνω		60	8135	1	8.13	16
	Πλευρά		60	6975	2	13.96	14

	Πλευρά		60	7145	1	7.15	14
	Πλευρά		60	7273	1	7.27	14
	Συνδετήρες Συνήθης			2344	45	105.30	8
-1δ1	Πρόσθετα Πάνω			3510	1	3.51	20

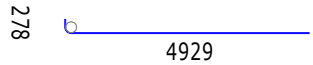
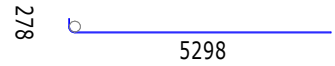
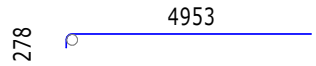
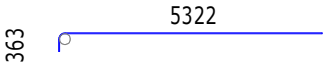
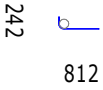
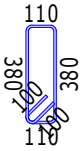
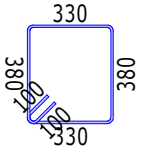
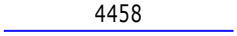
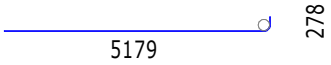
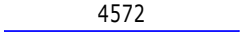
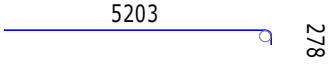
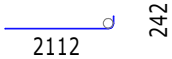
ΠΡΟΜΕΤΡΗΣΗ ΡΑΒΔΩΝ

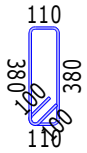
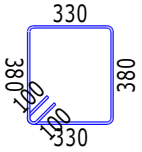
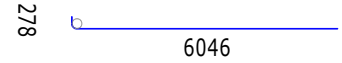
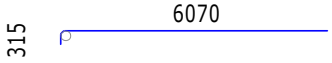
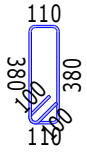
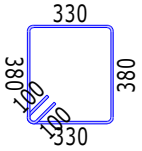
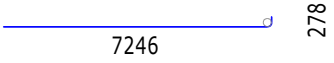
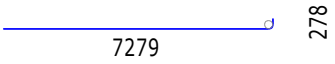
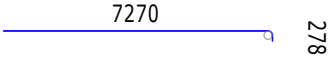
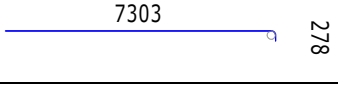
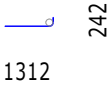
Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
14	1.210	92	351.54	0.0	425.4
16	1.580	6	43.64	0.0	69.0
18	2.000	1	1.89	0.0	3.8
20	2.470	1	3.51	0.0	8.7
Σύνολο	-	100	-	0.0	506.8

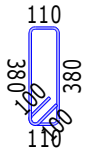
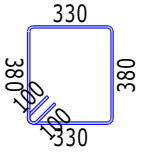
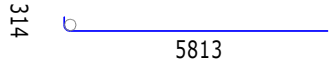
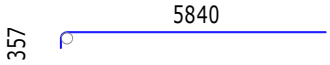
ΠΡΟΜΕΤΡΗΣΗ ΣΥΝΔΕΤΗΡΩΝ

Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
8	0.395	298	485.70	0.0	191.7
Σύνολο	-	298	-	0.0	191.7

Δοκοί θεμελίων: Basement 1

Στοιχ.	Περιγραφή	Σκαρίφημα	Pin (mm)	L (mm)	Ποσότητα (ν)	Μήκος (L*ν) (m)	Διαμ. Ø
-1Σδ1	κάτω		220	5156	1	5.16	16
	κάτω		220	5525	3	16.59	16
	πάνω		220	5180	1	5.18	16
	πάνω		220	5635	3	16.89	16
	Πρόσθετα κάτω		190	1010	1	1.01	14
	Συνδετήρες Συνήθης			1240	32	39.68	10
	Συνδετήρες Συνήθης			1680	32	53.76	10
-1Σδ2	κάτω			4458	3	13.38	16
	κάτω		220	5406	1	5.41	16
	πάνω			4572	3	13.71	16
	πάνω		220	5430	1	5.43	16
	Πρόσθετα κάτω		190	2310	1	2.31	14

	Συνδετήρες Συνήθης			1240	24	29.76	10
	Συνδετήρες Συνήθης			1680	24	40.32	10
-1Σδ3	κάτω		220	6273	4	25.08	16
	πάνω		220	6335	4	25.32	16
	Συνδετήρες Συνήθης			1240	24	29.76	10
	Συνδετήρες Συνήθης			1680	24	40.32	10
-1Σδ4	κάτω		220	7473	3	22.41	16
	κάτω		220	7506	1	7.51	16
	πάνω		220	7497	3	22.50	16
	πάνω		220	7530	1	7.53	16
	Πρόσθετα κάτω		190	1510	1	1.51	14

	Συνδετήρες Συνήθης		1240	34	42.16	10
	Συνδετήρες Συνήθης		1680	34	57.12	10
-1Σδ5	κάτω		250	6069	4	24.28	18
	πάνω		250	6139	4	24.56	18
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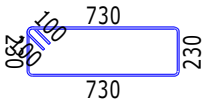
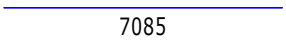
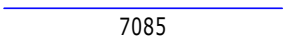
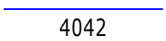
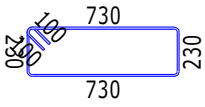
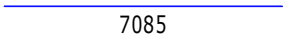
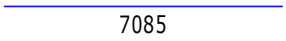
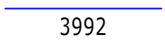
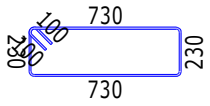
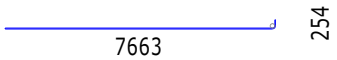
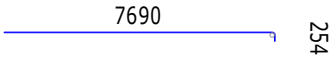
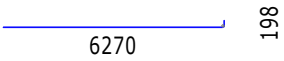
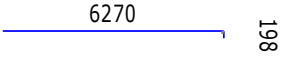
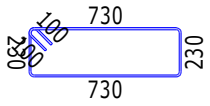
	Πλευρά		60	4652	1	4.65	16
	Συνδετήρες Συνήθης		2180	24	52.32	10
-1Σδ6	κάτω		7085	4	28.36	18
	πάνω		7085	4	28.36	18
	Πλευρά		4042	2	8.08	16
	Συνδετήρες Συνήθης		2180	22	47.96	10
-1Σδ7	κάτω		7085	4	28.36	18
	πάνω		7085	4	28.36	18
	Πλευρά		3992	2	7.98	16

	Συνδετήρες Συνήθης			2180	20	43.60	10
-1Σδ8	κάτω		130	7885	4	31.52	18
	πάνω		130	7912	4	31.64	18
	Πλευρά		60	6452	1	6.45	16
	Πλευρά		60	6452	1	6.45	16
	Συνδετήρες Συνήθης			2180	38	82.84	10
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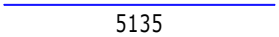
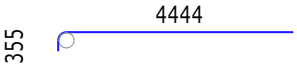
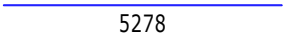
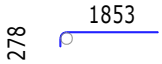
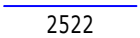
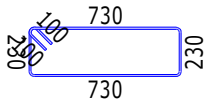
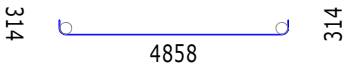
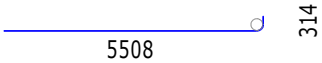
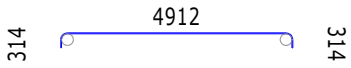
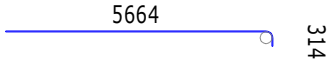
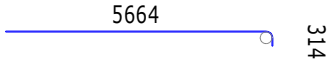
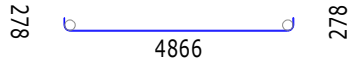
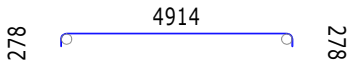
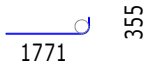
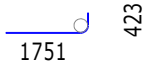
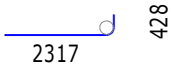
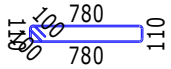
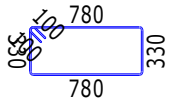
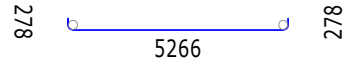
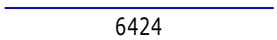
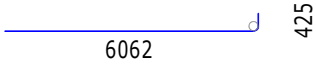
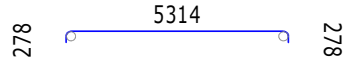
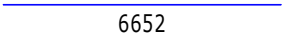
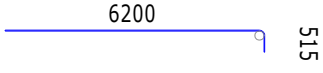
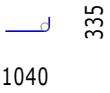
	κάτω			5135	3	15.42	20
	πάνω		290	4732	1	4.73	20
	πάνω			5278	3	15.84	20
	Πλευρά		220	2080	1	2.08	16
	Πλευρά			2522	1	2.52	16
	Συνδετήρες Συνήθης			2180	14	30.52	10
-1Σδ10	κάτω		250	5371	3	16.11	18
	κάτω		250	5765	2	11.52	18

	πάνω		250	5425	2	10.84	18
	πάνω		250	5920	2	11.84	18
	πάνω		250	5920	1	5.92	18
	Πλευρά		220	5321	2	10.64	16
	Πλευρά		220	5369	2	10.74	16
	Πρόσθετα κάτω		290	2060	2	4.12	20
	Πρόσθετα κάτω		290	2108	1	2.11	20
	Πρόσθετα κάτω		290	2679	3	8.04	20
	Συνδετήρες Συνήθης			2040	32	65.28	10
	Συνδετήρες Συνήθης			2480	32	79.36	10
-1Σδ1 1	κάτω		220	5721	1	5.72	16
	κάτω			6424	2	12.84	16
	κάτω		220	6436	1	6.44	16
	πάνω		220	5769	1	5.77	16
	πάνω			6652	2	13.30	16
	πάνω		220	6665	1	6.66	16

	Πρόσθετα κάτω		190	1331	1	1.33	14
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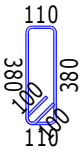
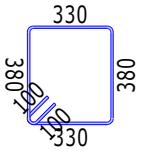
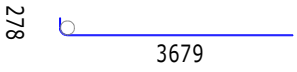
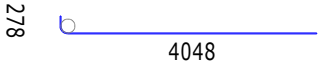
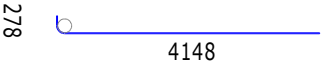
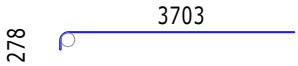
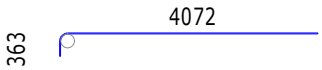
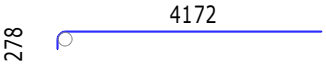
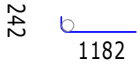
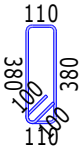
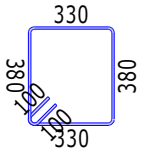
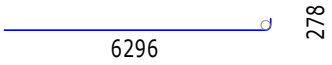
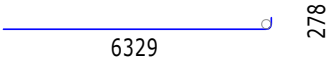
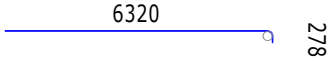
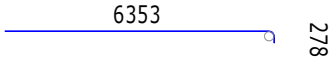
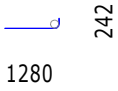
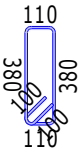
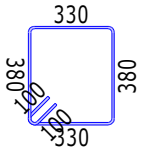
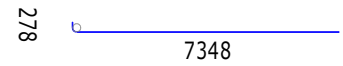
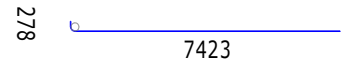
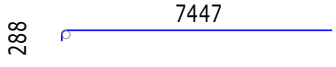
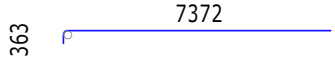
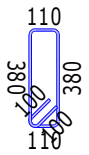
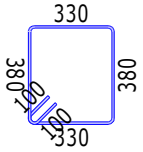
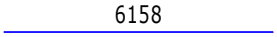
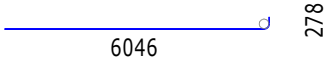
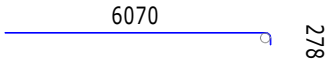
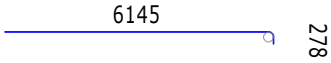
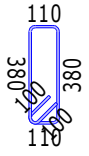
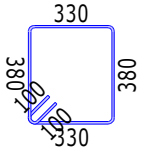
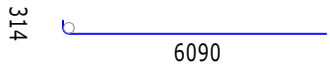
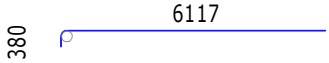
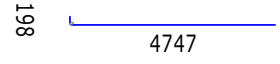
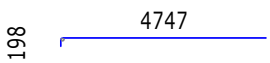
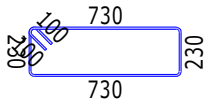
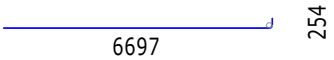
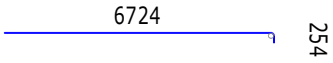
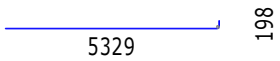
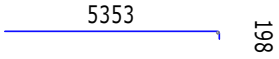
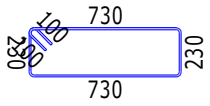
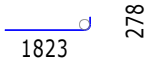
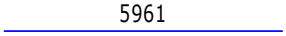
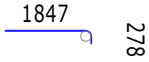
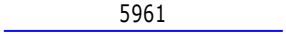
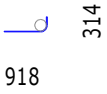
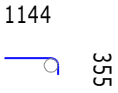
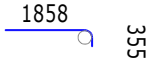
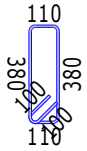
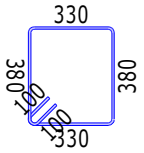
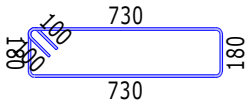
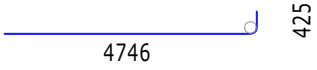
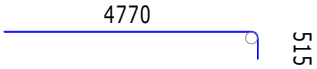
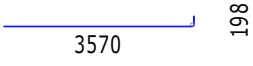
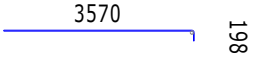
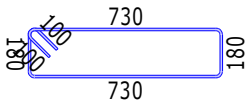
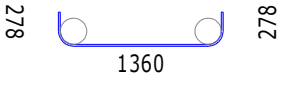
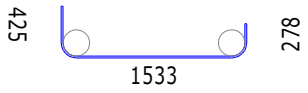
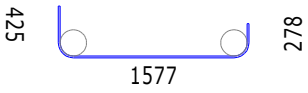
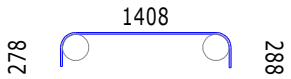
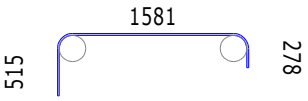
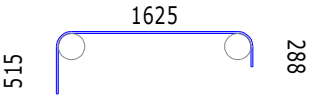
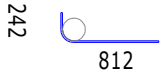
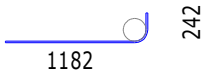
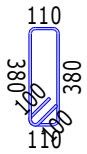
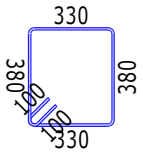
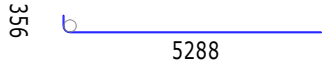
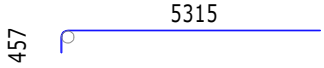
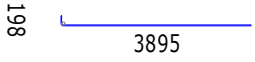
	Συνδετήρες Συνήθης			1240	48	59.52	10
	Συνδετήρες Συνήθης			1680	48	80.64	10
-1Σδ12	κάτω		220	3906	1	3.91	16
	κάτω		220	4275	1	4.28	16
	κάτω		220	4375	2	8.76	16
	πάνω		220	3930	1	3.93	16
	πάνω		220	4385	1	4.38	16
	πάνω		220	4399	2	8.80	16
	Πρόσθετα κάτω		190	1380	1	1.38	14
	Συνδετήρες Συνήθης			1240	22	27.28	10

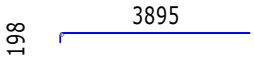
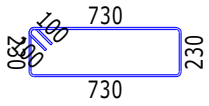
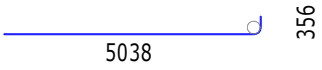
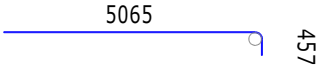
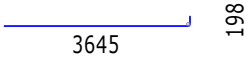
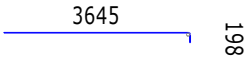
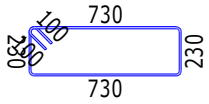
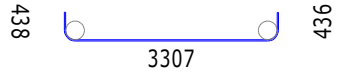
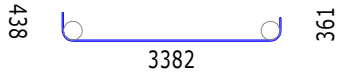
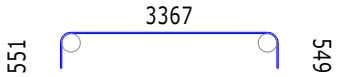
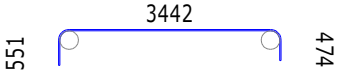
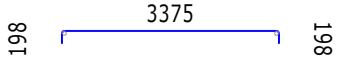
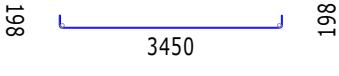
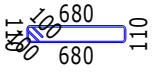
	Συνδετήρες Συνήθης			1680	22	36.96	10
-1Σδ13	κάτω		220	6523	3	19.56	16
	κάτω		220	6556	1	6.56	16
	πάνω		220	6547	3	19.65	16
	πάνω		220	6580	1	6.58	16
	Πρόσθετα κάτω		190	1478	1	1.48	14
	Συνδετήρες Συνήθης			1240	40	49.60	10
	Συνδετήρες Συνήθης			1680	40	67.20	10
-1Σδ14	κάτω		220	7575	1	7.58	16
	κάτω		220	7650	3	22.95	16
	πάνω		220	7685	3	23.04	16
	πάνω		220	7685	1	7.68	16

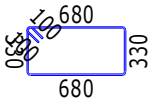
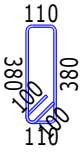
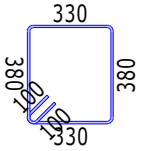
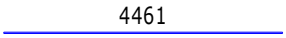
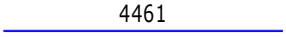
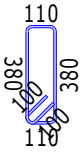
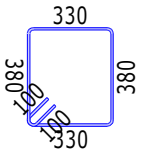
	Συνδετήρες Συνήθης			1240	36	44.64	10
	Συνδετήρες Συνήθης			1680	36	60.48	10
-1Σδ15	κάτω			6158	3	18.48	16
	κάτω		220	6273	1	6.27	16
	πάνω		220	6297	1	6.30	16
	πάνω		220	6372	3	19.11	16
	Συνδετήρες Συνήθης			1240	24	29.76	10
	Συνδετήρες Συνήθης			1680	24	40.32	10
-1Σδ16	κάτω		250	6346	4	25.40	18
	πάνω		250	6439	4	25.76	18
	Πλευρά		60	4929	1	4.93	16
	Πλευρά		60	4929	1	4.93	16

	Συνδετήρες Συνήθης			2180	28	61.04	10
-1Σδ17	κάτω		130	6919	4	27.68	18
	πάνω		130	6946	4	27.80	18
	Πλευρά		60	5511	1	5.51	16
	Πλευρά		60	5535	1	5.53	16
	Συνδετήρες Συνήθης			2180	34	74.12	10
-1Σδ20	κάτω		220	2050	3	6.15	16
	κάτω			5961	1	5.96	16
	πάνω		220	2074	3	6.21	16
	πάνω			5961	1	5.96	16
	Πρόσθετα κάτω		250	1175	1	1.17	18
	Πρόσθετα Πάνω		290	1432	1	1.43	20
	Πρόσθετα Πάνω		290	2146	1	2.15	20
	Συνδετήρες Συνήθης			1240	10	12.40	10

	Συνδετήρες Συνήθης			1680	10	16.80	10
-1Σδ2 1	κάτω			5433	4	21.72	16
	πάνω			5547	4	22.20	16
	Πλευρά			4267	1	4.27	16
	Πλευρά			4347	1	4.35	16
	Πρόσθετα κάτω			1982	1	1.98	18
	Πρόσθετα Πάνω			2535	1	2.53	20
	Πρόσθετα Πάνω			3456	1	3.46	20
	Συνδετήρες Συνήθης			2080	26	54.08	10
-1Σδ2 2	κάτω		220	5121	4	20.48	16
	πάνω		220	5235	4	20.92	16
	Πλευρά		60	3752	1	3.75	16
	Πλευρά		60	3752	1	3.75	16
	Συνδετήρες Συνήθης			2080	22	45.76	10
-1Σδ2 3	κάτω		220	1815	1	1.81	16

	κάτω		220	2135	1	2.13	16
	κάτω		220	2179	2	4.36	16
	πάνω		220	1873	1	1.87	16
	πάνω		220	2273	1	2.27	16
	πάνω		220	2327	2	4.66	16
	Πρόσθετα κάτω		190	1010	1	1.01	14
	Πρόσθετα κάτω		190	1380	1	1.38	14
	Συνδετήρες Συνήθης			1240	10	12.40	10
	Συνδετήρες Συνήθης			1680	10	16.80	10
-1Σδ24	κάτω		250	5586	4	22.36	18
	πάνω		250	5714	4	22.84	18
	Πλευρά		60	4077	1	4.08	16

	Πλευρά		60	4077	1	4.08	16
	Συνδετήρες Συνήθης			2180	22	47.96	10
-1Σδ25	κάτω		250	5336	4	21.36	18
	πάνω		250	5464	4	21.84	18
	Πλευρά		60	3827	1	3.83	16
	Πλευρά		60	3827	1	3.83	16
	Συνδετήρες Συνήθης			2180	20	43.60	10
-1Σδ26	κάτω		290	4049	2	8.10	20
	κάτω		290	4049	2	8.10	20
	πάνω		290	4334	2	8.66	20
	πάνω		290	4334	2	8.66	20
	Πλευρά		60	3738	1	3.74	16
	Πλευρά		60	3813	1	3.81	16
	Συνδετήρες Συνήθης			1840	18	33.12	10

	Συνδετήρες Συνήθης		2280	18	41.04	10
-1Σδ27	κάτω		6208	4	24.84	16
	πάνω		6322	4	25.28	16
	Συνδετήρες Συνήθης		1240	42	52.08	10
	Συνδετήρες Συνήθης		1680	42	70.56	10
-1Σδ28	κάτω		4461	4	17.84	16
	πάνω		4461	4	17.84	16
	Συνδετήρες Συνήθης		1240	17	21.08	10
	Συνδετήρες Συνήθης		1680	17	28.56	10

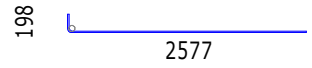
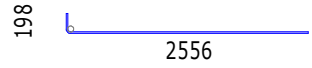
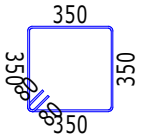
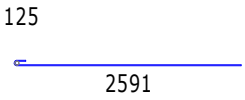
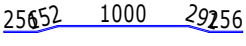
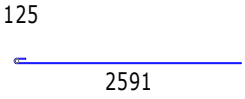
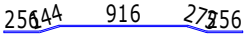
ΠΡΟΜΕΤΡΗΣΗ ΡΑΒΔΩΝ

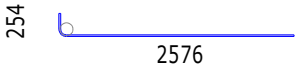
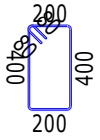
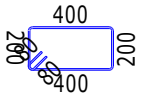
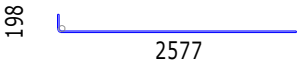
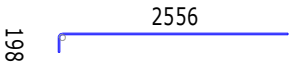
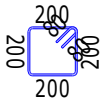
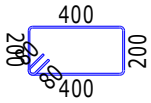
Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
14	1.210	9	12.78	0.0	15.5
16	1.580	148	777.90	0.0	1229.1
18	2.000	76	479.79	0.0	959.6
20	2.470	26	98.04	0.0	242.2
Σύνολο	-	259	-	0.0	2446.3

ΠΡΟΜΕΤΡΗΣΗ ΣΥΝΔΕΤΗΡΩΝ

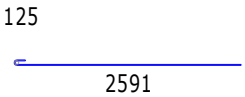
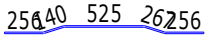
Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
10	0.617	1096	1862.56	0.0	1148.3
Σύνολο	-	1096	-	0.0	1148.3

Υποστυλώματα: Floor 6

Στοιχ.	Περιγραφή	Σκαρίφημα	Pin (mm)	L (mm)	Ποσότητα (ν)	Μήκος (L*ν) (m)	Διαμ. Ø
6K19	Γωνία		60	2759	4	11.04	16
	Κορυφή		60	2738	4	10.96	16
	Συνδετήρες Συνήθης			1235	28	34.72	8
	Συνδετήρες Συνήθης			1608	28	45.08	8
6K20	Όμοια με 6K19						
		Σύνθετο Στοιχείο : Σ15-16-17					
6T15	Διανομές (Κ)		40	2745	12	32.88	10
	Διανομές (Ο)			2105	26	54.86	10
	Σιγμοειδής οπλισμός		80	423	12	5.04	8
6T16	Διανομές (Κ)		40	2745	12	32.88	10
	Διανομές (Ο)			1990	26	51.74	10
	Σιγμοειδής οπλισμός		80	423	12	5.04	8
6T17	Όμοια με 6T15						

6α15-16	Γωνία		130	2798	7	19.60	18
	Συνδετήρες Συνήθης			1408	32	45.12	8
	Συνδετήρες Συνήθης			1408	32	45.12	8
6α15-0	Γωνία		60	2759	4	11.04	16
	Κορυφή		60	2738	2	5.48	16
	Συνδετήρες Συνήθης			1008	32	32.32	8
	Συνδετήρες Συνήθης			1408	32	45.12	8
6α16-17	Όμοια με 6α15-16						
6α17-0	Όμοια με 6α15-0						

Σύνθετο Στοιχείο : Σ18

6Τ18	Διανομές (Κ)		40	2745	8	21.92	10
	Διανομές (Ο)			1583	26	41.08	10
	Σιγμοειδής οπλισμός		80	423	6	2.52	8
6α0-18	Όμοια με 6α15-0						
6α18-0	Όμοια με 6α15-0						

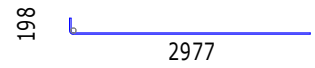
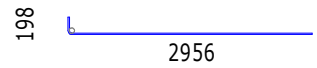
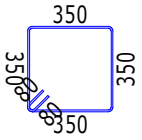
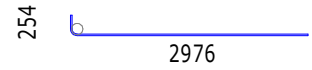
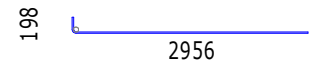
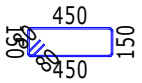
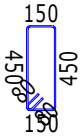
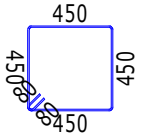
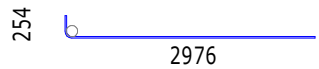
ΠΡΟΜΕΤΡΗΣΗ ΡΑΒΔΩΝ

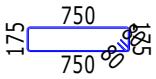
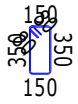
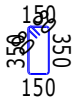
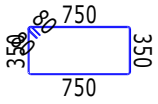
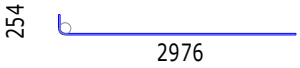
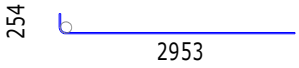
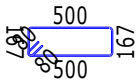
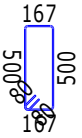
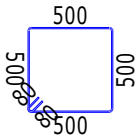
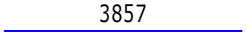
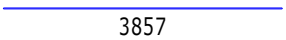
Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
10	0.617	148	323.15	0.0	199.2
16	1.580	40	110.01	0.0	173.8
18	2.000	14	39.18	0.0	78.4
Σύνολο	-	202	-	0.0	451.4

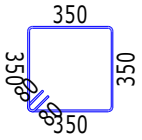
ΠΡΟΜΕΤΡΗΣΗ ΣΥΝΔΕΤΗΡΩΝ

Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
8	0.395	538	666.47	0.0	263.0
Σύνολο	-	538	-	0.0	263.0

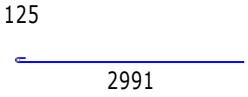
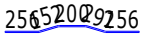
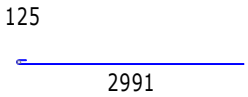
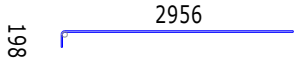
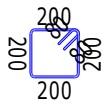
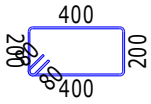
Υποστυλώματα: Floor 5

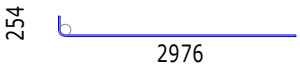
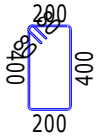
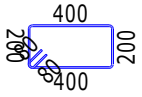
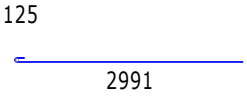
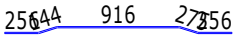
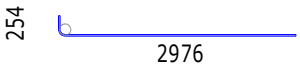
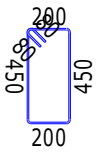
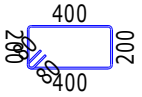
Στοιχ.	Περιγραφή	Σκαρίφημα	Pin (mm)	L (mm)	Ποσότητα (ν)	Μήκος (L*ν) (m)	Διαμ. Ø
5K1	Γωνία		60	3159	4	12.64	16
	Κορυφή		60	3138	4	12.56	16
	Συνδετήρες Συνήθης			1235	33	40.92	8
	Συνδετήρες Συνήθης			1608	33	53.13	8
5K2	Όμοια με 5K1						
5K10	Γωνία		130	3198	4	12.80	18
	Κορυφή		60	3138	8	25.12	16
	Συνδετήρες Συνήθης			1408	33	46.53	8
	Συνδετήρες Συνήθης			1408	33	46.53	8
	Συνδετήρες Συνήθης			2008	33	66.33	8
5K11	Γωνία		130	3198	4	12.80	18

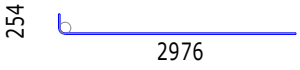
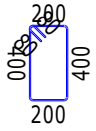
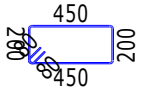
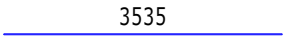
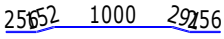
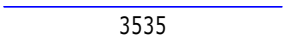
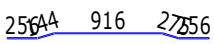
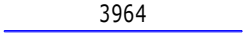
	Κορυφή		130	3175	10	31.80	18
	Συνδετήρες Συνήθης			2058	30	61.80	8
	Συνδετήρες Συνήθης			1208	30	36.30	8
	Συνδετήρες Συνήθης			1208	30	36.30	8
	Συνδετήρες Συνήθης			2408	30	72.30	8
5K12	Γωνία		130	3198	4	12.80	18
	Κορυφή		130	3175	8	25.44	18
	Συνδετήρες Συνήθης			1541	30	46.20	8
	Συνδετήρες Συνήθης			1541	30	46.20	8
	Συνδετήρες Συνήθης			2208	30	66.30	8
5K19	Γωνία			3857	4	15.44	16
	Κορυφή			3857	4	15.44	16

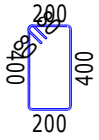
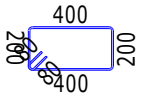
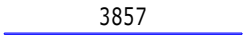
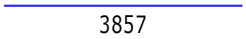
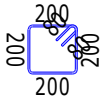
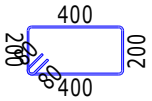
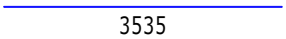
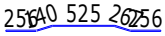
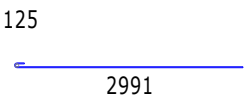
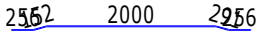
	Συνδετήρες Συνήθης		1235	33	40.92	8
	Συνδετήρες Συνήθης		1608	33	53.13	8
5K20	Όμοια με 5K19					

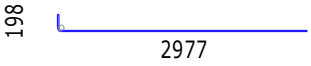
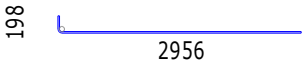
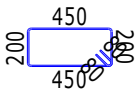
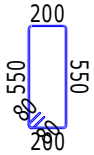
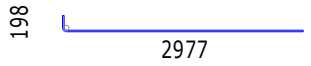
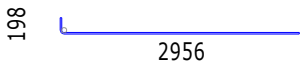
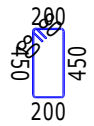
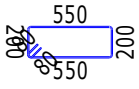
Σύνθετο Στοιχείο : Σ3-4

5T3	Διανομές (K)		40	3145	4	12.56	10
	Διανομές (O)			1305	30	39.30	10
	Σιγμοειδής οπλισμός		80	423	7	2.94	8
5T4	Διανομές (K)		40	3145	2	6.28	10
	Διανομές (O)			1018	30	30.60	10
	Σιγμοειδής οπλισμός		80	423	7	2.94	8
5α0-3	Γωνία		60	3159	4	12.64	16
	Κορυφή		60	3138	2	6.28	16
	Συνδετήρες Συνήθης			1008	36	36.36	8
	Συνδετήρες Συνήθης			1408	36	50.76	8

5α3-4	Γωνία		130	3198	7	22.40	18
	Συνδετήρες Συνήθης			1408	36	50.76	8
	Συνδετήρες Συνήθης			1408	36	50.76	8
5α4-0	Όμοια με 5α0-3						
	Σύνθετο Στοιχείο : Σ5						
5Τ5	Διανομές (Κ)		40	3145	12	37.68	10
	Διανομές (Ο)			1990	30	59.70	10
	Σιγμοειδής οπλισμός		80	423	14	5.88	8
5α0-5	Όμοια με 5α0-3						
5α5-0	Όμοια με 5α0-3						
	Σύνθετο Στοιχείο : Σ6-7						
5Τ7	Όμοια με 5Τ5						
5α6-7	Γωνία		130	3198	7	22.40	18
	Συνδετήρες Συνήθης			1508	36	54.36	8
	Συνδετήρες Συνήθης			1408	36	50.76	8
5α7-0	Όμοια με 5α0-3						
	Σύνθετο Στοιχείο : Σ8-9						

5T9	Όμοια με 5T5						
5α8-9	Γωνία		130	3198	7	22.40	18
	Συνδετήρες Συνήθης			1408	36	50.76	8
	Συνδετήρες Συνήθης			1508	36	54.36	8
5α9-0	Όμοια με 5α0-3						
	Σύνθετο Στοιχείο : Σ13-14						
5T14	Όμοια με 5T5						
5α13-14	Όμοια με 5α8-9						
5α14-0	Όμοια με 5α0-3						
	Σύνθετο Στοιχείο : Σ15-16-17						
5T15	Διανομές (Κ)			3535	12	42.48	10
	Διανομές (Ο)			2105	30	63.30	10
	Σιγμοειδής οπλισμός		80	423	14	5.88	8
5T16	Διανομές (Κ)			3535	12	42.48	10
	Διανομές (Ο)			1990	30	59.70	10
	Σιγμοειδής οπλισμός		80	423	14	5.88	8
5T17	Όμοια με 5T15						
5α15-16	Γωνία			3964	7	27.72	18

	Συνδετήρες Συνήθης		1408	36	50.76	8
	Συνδετήρες Συνήθης		1408	36	50.76	8
5α15-0	Γωνία		3857	4	15.44	16
	Κορυφή		3857	2	7.72	16
	Συνδετήρες Συνήθης		1008	36	36.36	8
	Συνδετήρες Συνήθης		1408	36	50.76	8
5α16-17	Όμοια με 5α15-16					
5α17-0	Όμοια με 5α15-0					
	Σύνθετο Στοιχείο : Σ18					
5T18	Διανομές (Κ)		3535	8	28.32	10
	Διανομές (Ο)		1583	30	47.40	10
	Σιγμοειδής οπλισμός		80 423	7	2.94	8
5α0-18	Όμοια με 5α15-0					
5α18-0	Όμοια με 5α15-0					
	Σύνθετο Στοιχείο : Σ21-22-23					
5T22	Διανομές (Κ)		40 3145	22	69.08	10
	Διανομές (Ο)		3105	30	93.30	10

	Σιγμοειδής οπλισμός		80	423	21	8.82	8
5α21-22	Γωνία		60	3159	7	22.12	16
	Κορυφή		60	3138	4	12.56	16
	Συνδετήρες Συνήθης			841	36	30.24	8
	Συνδετήρες Συνήθης			1508	36	54.36	8
	Συνδετήρες Συνήθης			1708	36	61.56	8
5α22-23	Γωνία		60	3159	7	22.12	16
	Κορυφή		60	3138	4	12.56	16
	Συνδετήρες Συνήθης			841	36	30.24	8
	Συνδετήρες Συνήθης			1508	36	54.36	8
	Συνδετήρες Συνήθης			1708	36	61.56	8

ΠΡΟΜΕΤΡΗΣΗ ΡΑΒΔΩΝ

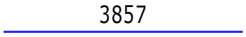
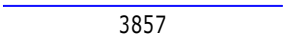
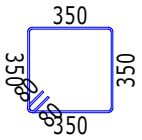
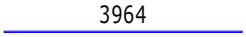
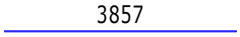
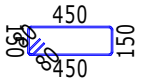
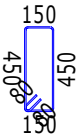
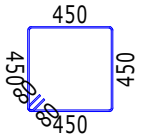
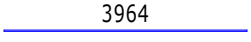
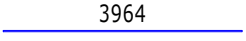
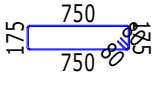
Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)

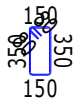
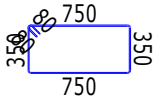
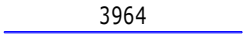
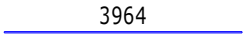
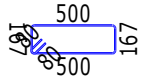
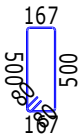
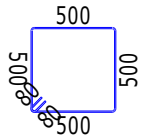
10	0.617	450	1029.79	0.0	634.9
16	1.580	128	431.43	0.0	681.7
18	2.000	72	240.58	0.0	481.2
Σύνολο	-	650	-	0.0	1797.7

ΠΡΟΜΕΤΡΗΣΗ ΣΥΝΔΕΤΗΡΩΝ

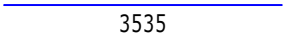
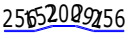
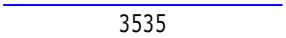
Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
8	0.395	2153	2826.83	0.0	1115.4
Σύνολο	-	2153	-	0.0	1115.4

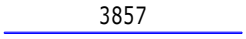
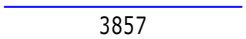
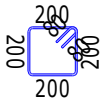
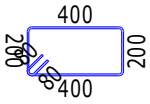
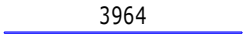
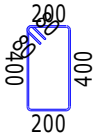
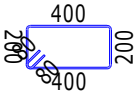
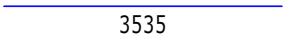
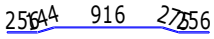
Υποστυλώματα: Floor 4

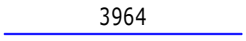
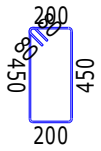
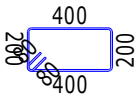
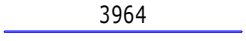
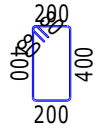
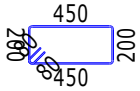
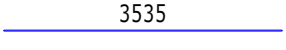
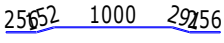
Στοιχ.	Περιγραφή	Σκαρίφημα	Pin (mm)	L (mm)	Ποσότητα (v)	Μήκος (L*v) (m)	Διαμ. Ø
4K1	Γωνία			3857	4	15.44	16
	Κορυφή			3857	4	15.44	16
	Συνδετήρες Συνήθης			1235	33	40.92	8
	Συνδετήρες Συνήθης			1608	33	53.13	8
4K2	Όμοια με 4K1						
4K10	Γωνία			3964	4	15.84	18
	Κορυφή			3857	8	30.88	16
	Συνδετήρες Συνήθης			1408	33	46.53	8
	Συνδετήρες Συνήθης			1408	33	46.53	8
	Συνδετήρες Συνήθης			2008	33	66.33	8
4K11	Γωνία			3964	4	15.84	18
	Κορυφή			3964	10	39.60	18
	Συνδετήρες Συνήθης			2058	30	61.80	8

	Συνδετήρες Συνήθης		1208	30	36.30	8
	Συνδετήρες Συνήθης		1208	30	36.30	8
	Συνδετήρες Συνήθης		2408	30	72.30	8
4K12	Γωνία		3964	4	15.84	18
	Κορυφή		3964	8	31.68	18
	Συνδετήρες Συνήθης		1541	30	46.20	8
	Συνδετήρες Συνήθης		1541	30	46.20	8
	Συνδετήρες Συνήθης		2208	30	66.30	8
4K19	Όμοια με 4K1					
4K20	Όμοια με 4K1					

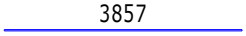
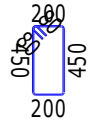
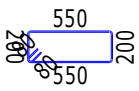
Σύνθετο Στοιχείο : Σ3-4

4T3	Διανομές (K)		3535	4	14.16	10
	Διανομές (O)		1305	30	39.30	10
	Σιγμοειδής οπλισμός		80 423	7	2.94	8
4T4	Διανομές (K)		3535	2	7.08	10

	Διανομές (Ο)		1018	30	30.60	10
	Σιγμοειδής οπλισμός		80	423	7	2.94	8
4α0-3	Γωνία		3857	4	15.44	16
	Κορυφή		3857	2	7.72	16
	Συνδετήρες Συνήθης		1008	36	36.36	8
	Συνδετήρες Συνήθης		1408	36	50.76	8
4α3-4	Γωνία		3964	7	27.72	18
	Συνδετήρες Συνήθης		1408	36	50.76	8
	Συνδετήρες Συνήθης		1408	36	50.76	8
4α4-0	Όμοια με 4α0-3					
	Σύνθετο Στοιχείο : Σ5					
4Τ5	Διανομές (Κ)		3535	12	42.48	10
	Διανομές (Ο)		1990	30	59.70	10
	Σιγμοειδής οπλισμός		80	423	14	5.88	8
4α0-5	Όμοια με 4α0-3					
4α5-0	Όμοια με 4α0-3					
	Σύνθετο Στοιχείο : Σ6-7					

4T7	Όμοια με 4T5						
4α6-7	Γωνία		3964	7	27.72	18
	Συνδετήρες Συνήθης		1508	36	54.36	8
	Συνδετήρες Συνήθης		1408	36	50.76	8
4α7-0	Όμοια με 4α0-3						
	Σύνθετο Στοιχείο : Σ8-9						
4T9	Όμοια με 4T5						
4α8-9	Γωνία		3964	7	27.72	18
	Συνδετήρες Συνήθης		1408	36	50.76	8
	Συνδετήρες Συνήθης		1508	36	54.36	8
4α9-0	Όμοια με 4α0-3						
	Σύνθετο Στοιχείο : Σ13-14						
4T14	Όμοια με 4T5						
4α13-14	Όμοια με 4α8-9						
4α14-0	Όμοια με 4α0-3						
	Σύνθετο Στοιχείο : Σ15-16-17						
4T15	Διανομές (K)		3535	12	42.48	10
	Διανομές (O)		2105	30	63.30	10
	Σιγμοειδής οπλισμός		80	423	14	5.88	8

4T16	Όμοια με 4T5						
4T17	Όμοια με 4T15						
4α15-0	Όμοια με 4α0-3						
4α15-16	Όμοια με 4α3-4						
4α16-17	Όμοια με 4α3-4						
4α17-0	Όμοια με 4α0-3						
	Σύνθετο Στοιχείο : Σ18						
4T18	Διανομές (Κ)	3535	3535	8	28.32	10	
	Διανομές (Ο)	256 40 525 2625 256	1583	30	47.40	10	
	Σιγμοειδής οπλισμός	80 163 80	80	423	7	2.94	8
4α0-18	Όμοια με 4α0-3						
4α18-0	Όμοια με 4α0-3						
	Σύνθετο Στοιχείο : Σ21-22-23						
4T22	Διανομές (Κ)	3535	3535	22	77.88	10	
	Διανομές (Ο)	256 2000 2256	3105	30	93.30	10	
	Σιγμοειδής οπλισμός	80 163 80	80	423	21	8.82	8
4α21-22	Γωνία	3857	3857	7	27.02	16	
	Κορυφή	3857	3857	4	15.44	16	
	Συνδετήρες Συνήθης	200 117 117 200	841	36	30.24	8	
	Συνδετήρες Συνήθης	450 200 200 450	1508	36	54.36	8	

	Συνδετήρες Συνήθης		1708	36	61.56	8
4α22-23	Γωνία		3857	7	27.02	16
	Κορυφή		3857	4	15.44	16
	Συνδετήρες Συνήθης		841	36	30.24	8
	Συνδετήρες Συνήθης		1508	36	54.36	8
	Συνδετήρες Συνήθης		1708	36	61.56	8

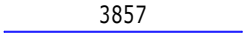
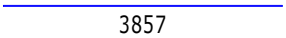
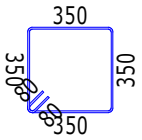
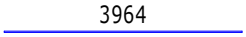
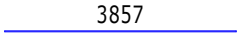
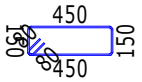
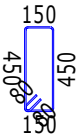
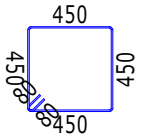
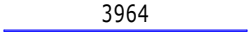
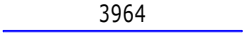
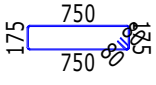
ΠΡΟΜΕΤΡΗΣΗ ΡΑΒΔΩΝ

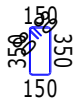
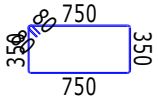
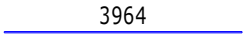
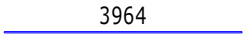
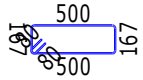
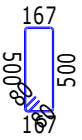
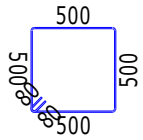
Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
10	0.617	450	1059.49	0.0	653.2
16	1.580	128	493.65	0.0	780.0
18	2.000	72	285.39	0.0	570.8
Σύνολο	-	650	-	0.0	2004.0

ΠΡΟΜΕΤΡΗΣΗ ΣΥΝΔΕΤΗΡΩΝ

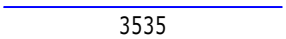
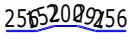
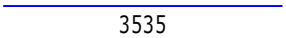
Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
8	0.395	2153	2826.83	0.0	1115.4
Σύνολο	-	2153	-	0.0	1115.4

Υποστυλώματα: Floor 3

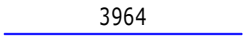
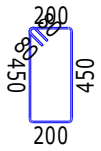
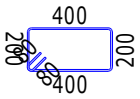
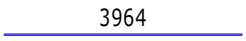
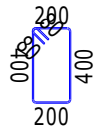
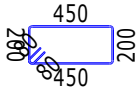
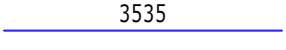
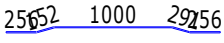
Στοιχ.	Περιγραφή	Σκαρίφημα	Pin (mm)	L (mm)	Ποσότητα (v)	Μήκος (L*v) (m)	Διαμ. Ø
3K1	Γωνία			3857	4	15.44	16
	Κορυφή			3857	4	15.44	16
	Συνδετήρες Συνήθης			1235	33	40.92	8
	Συνδετήρες Συνήθης			1608	33	53.13	8
3K2	Όμοια με 3K1						
3K10	Γωνία			3964	4	15.84	18
	Κορυφή			3857	8	30.88	16
	Συνδετήρες Συνήθης			1408	33	46.53	8
	Συνδετήρες Συνήθης			1408	33	46.53	8
	Συνδετήρες Συνήθης			2008	33	66.33	8
3K11	Γωνία			3964	4	15.84	18
	Κορυφή			3964	10	39.60	18
	Συνδετήρες Συνήθης			2058	30	61.80	8

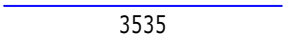
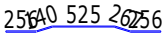
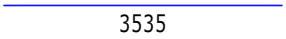
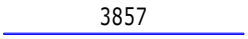
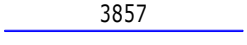
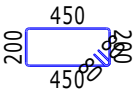
	Συνδετήρες Συνήθης		1208	30	36.30	8
	Συνδετήρες Συνήθης		1208	30	36.30	8
	Συνδετήρες Συνήθης		2408	30	72.30	8
3K12	Γωνία		3964	4	15.84	18
	Κορυφή		3964	8	31.68	18
	Συνδετήρες Συνήθης		1541	30	46.20	8
	Συνδετήρες Συνήθης		1541	30	46.20	8
	Συνδετήρες Συνήθης		2208	30	66.30	8
3K19	Όμοια με 3K1					
3K20	Όμοια με 3K1					

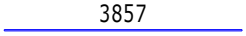
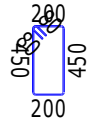
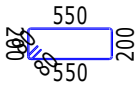
Σύνθετο Στοιχείο : Σ3-4

3T3	Διανομές (K)		3535	4	14.16	10
	Διανομές (O)		1305	30	39.30	10
	Σιγμοειδής οπλισμός		80 423	7	2.94	8
3T4	Διανομές (K)		3535	2	7.08	10

	Διανομές (Ο)	255 500 255		1018	30	30.60	10
	Σιγμοειδής οπλισμός	80 162 80	80	423	7	2.94	8
3α0-3	Γωνία	3857		3857	4	15.44	16
	Κορυφή	3857		3857	2	7.72	16
	Συνδετήρες Συνήθης	200 200 200 200		1008	36	36.36	8
	Συνδετήρες Συνήθης	400 200 200 400		1408	36	50.76	8
3α3-4	Γωνία	3964		3964	7	27.72	18
	Συνδετήρες Συνήθης	200 400 200 400		1408	36	50.76	8
	Συνδετήρες Συνήθης	400 200 200 400		1408	36	50.76	8
3α4-0	Όμοια με 3α0-3						
	Σύνθετο Στοιχείο : Σ5						
3T5	Διανομές (Κ)	3535		3535	12	42.48	10
	Διανομές (Ο)	256 916 256		1990	30	59.70	10
	Σιγμοειδής οπλισμός	80 163 80	80	423	14	5.88	8
3α0-5	Όμοια με 3α0-3						
3α5-0	Όμοια με 3α0-3						
	Σύνθετο Στοιχείο : Σ6-7						

3T7	Όμοια με 3T5						
3α6-7	Γωνία		3964	7	27.72	18
	Συνδετήρες Συνήθης		1508	36	54.36	8
	Συνδετήρες Συνήθης		1408	36	50.76	8
3α7-0	Όμοια με 3α0-3						
		Σύνθετο Στοιχείο : Σ8-9					
3T9	Όμοια με 3T5						
3α8-9	Γωνία		3964	7	27.72	18
	Συνδετήρες Συνήθης		1408	36	50.76	8
	Συνδετήρες Συνήθης		1508	36	54.36	8
3α9-0	Όμοια με 3α0-3						
		Σύνθετο Στοιχείο : Σ13-14					
3T14	Όμοια με 3T5						
3α13-14	Όμοια με 3α8-9						
3α14-0	Όμοια με 3α0-3						
		Σύνθετο Στοιχείο : Σ15-16-17					
3T15	Διανομές (K)		3535	12	42.48	10
	Διανομές (O)		2105	30	63.30	10
	Σιγμοειδής οπλισμός		80	423	14	5.88	8

3T16	Όμοια με 3T5						
3T17	Όμοια με 3T15						
3α15-16	Όμοια με 3α3-4						
3α15-0	Όμοια με 3α0-3						
3α16-17	Όμοια με 3α3-4						
3α17-0	Όμοια με 3α0-3						
	Σύνθετο Στοιχείο : Σ18						
3T18	Διανομές (Κ)		3535	8	28.32	10	
	Διανομές (Ο)		1583	30	47.40	10	
	Σιγμοειδής οπλισμός		80 423	7	2.94	8	
3α0-18	Όμοια με 3α0-3						
3α18-0	Όμοια με 3α0-3						
	Σύνθετο Στοιχείο : Σ21-22-23						
3T22	Διανομές (Κ)		3535	22	77.88	10	
	Διανομές (Ο)		3105	30	93.30	10	
	Σιγμοειδής οπλισμός		80 423	21	8.82	8	
3α21-22	Γωνία		3857	7	27.02	16	
	Κορυφή		3857	4	15.44	16	
	Συνδετήρες Συνήθης		841	36	30.24	8	
	Συνδετήρες Συνήθης		1508	36	54.36	8	

	Συνδετήρες Συνήθης		1708	36	61.56	8
3α22-23	Γωνία		3857	7	27.02	16
	Κορυφή		3857	4	15.44	16
	Συνδετήρες Συνήθης		841	36	30.24	8
	Συνδετήρες Συνήθης		1508	36	54.36	8
	Συνδετήρες Συνήθης		1708	36	61.56	8

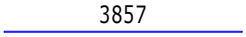
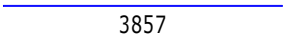
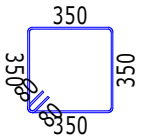
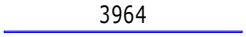
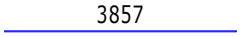
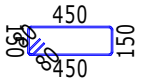
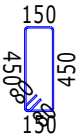
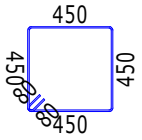
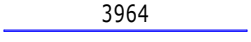
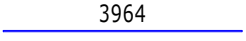
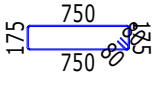
ΠΡΟΜΕΤΡΗΣΗ ΡΑΒΔΩΝ

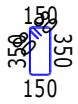
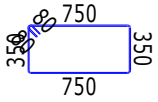
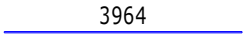
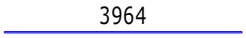
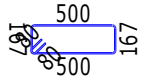
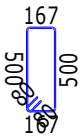
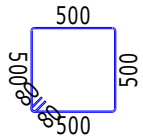
Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
10	0.617	450	1059.49	0.0	653.2
16	1.580	128	493.65	0.0	780.0
18	2.000	72	285.39	0.0	570.8
Σύνολο	-	650	-	0.0	2004.0

ΠΡΟΜΕΤΡΗΣΗ ΣΥΝΔΕΤΗΡΩΝ

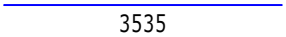
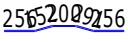
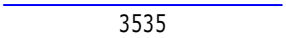
Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
8	0.395	2153	2826.83	0.0	1115.4
Σύνολο	-	2153	-	0.0	1115.4

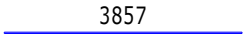
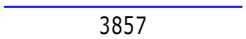
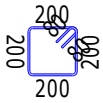
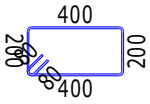
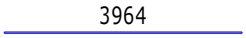
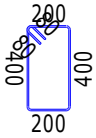
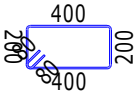
Υποστυλώματα: Floor 2

Στοιχ.	Περιγραφή	Σκαρίφημα	Pin (mm)	L (mm)	Ποσότητα (ν)	Μήκος (L*ν) (m)	Διαμ. Ø
2K1	Γωνία			3857	4	15.44	16
	Κορυφή			3857	4	15.44	16
	Συνδετήρες Συνήθης			1235	33	40.92	8
	Συνδετήρες Συνήθης			1608	33	53.13	8
2K2	Όμοια με 2K1						
2K10	Γωνία			3964	4	15.84	18
	Κορυφή			3857	8	30.88	16
	Συνδετήρες Συνήθης			1408	33	46.53	8
	Συνδετήρες Συνήθης			1408	33	46.53	8
	Συνδετήρες Συνήθης			2008	33	66.33	8
2K11	Γωνία			3964	4	15.84	18
	Κορυφή			3964	10	39.60	18
	Συνδετήρες Συνήθης			2058	30	61.80	8

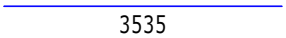
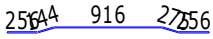
	Συνδετήρες Συνήθης		1208	30	36.30	8
	Συνδετήρες Συνήθης		1208	30	36.30	8
	Συνδετήρες Συνήθης		2408	30	72.30	8
2K12	Γωνία		3964	4	15.84	18
	Κορυφή		3964	8	31.68	18
	Συνδετήρες Συνήθης		1541	30	46.20	8
	Συνδετήρες Συνήθης		1541	30	46.20	8
	Συνδετήρες Συνήθης		2208	30	66.30	8
2K19	Όμοια με 2K1					
2K20	Όμοια με 2K1					

Σύνθετο Στοιχείο : Σ3-4

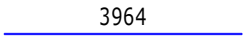
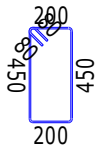
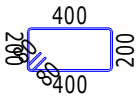
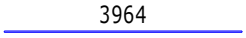
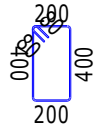
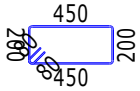
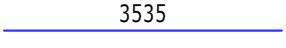
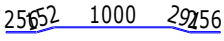
2T3	Διανομές (K)		3535	4	14.16	10
	Διανομές (O)		1305	30	39.30	10
	Σιγμοειδής οπλισμός		80	423	7	2.94	8
2T4	Διανομές (K)		3535	2	7.08	10

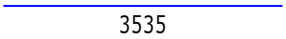
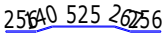
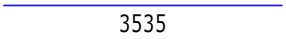
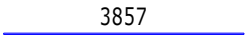
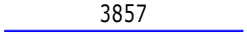
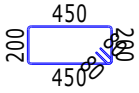
	Διανομές (Ο)			1018	30	30.60	10
	Σιγμοειδής οπλισμός		80	423	7	2.94	8
2α0-3	Γωνία			3857	4	15.44	16
	Κορυφή			3857	2	7.72	16
	Συνδετήρες Συνήθης			1008	36	36.36	8
	Συνδετήρες Συνήθης			1408	36	50.76	8
2α3-4	Γωνία			3964	7	27.72	18
	Συνδετήρες Συνήθης			1408	36	50.76	8
	Συνδετήρες Συνήθης			1408	36	50.76	8
2α4-0	Όμοια με 2α0-3						

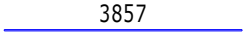
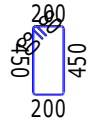
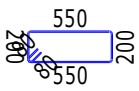
Σύνθετο Στοιχείο : Σ5

2Τ5	Διανομές (Κ)			3535	12	42.48	10
	Διανομές (Ο)			1990	30	59.70	10
	Σιγμοειδής οπλισμός		80	423	14	5.88	8
2α0-5	Όμοια με 2α0-3						
2α5-0	Όμοια με 2α0-3						

Σύνθετο Στοιχείο : Σ6-7

2T7	Όμοια με 2T5						
2α6-7	Γωνία		3964	7	27.72	18
	Συνδετήρες Συνήθης		1508	36	54.36	8
	Συνδετήρες Συνήθης		1408	36	50.76	8
2α7-0	Όμοια με 2α0-3						
	Σύνθετο Στοιχείο : Σ8-9						
2T9	Όμοια με 2T5						
2α8-9	Γωνία		3964	7	27.72	18
	Συνδετήρες Συνήθης		1408	36	50.76	8
	Συνδετήρες Συνήθης		1508	36	54.36	8
2α9-0	Όμοια με 2α0-3						
	Σύνθετο Στοιχείο : Σ13-14						
2T14	Όμοια με 2T5						
2α13-14	Όμοια με 2α8-9						
2α14-0	Όμοια με 2α0-3						
	Σύνθετο Στοιχείο : Σ15-16-17						
2T15	Διανομές (K)		3535	12	42.48	10
	Διανομές (O)		2105	30	63.30	10
	Σιγμοειδής οπλισμός		80	423	14	5.88	8

2T16	Όμοια με 2T5						
2T17	Όμοια με 2T15						
2α15-16	Όμοια με 2α3-4						
2α15-0	Όμοια με 2α0-3						
2α16-17	Όμοια με 2α3-4						
2α17-0	Όμοια με 2α0-3						
	Σύνθετο Στοιχείο : Σ18						
2T18	Διανομές (Κ)			3535	8	28.32	10
	Διανομές (Ο)			1583	30	47.40	10
	Σιγμοειδής οπλισμός		80	423	7	2.94	8
2α0-18	Όμοια με 2α0-3						
2α18-0	Όμοια με 2α0-3						
	Σύνθετο Στοιχείο : Σ21-22-23						
2T22	Διανομές (Κ)			3535	22	77.88	10
	Διανομές (Ο)			3105	30	93.30	10
	Σιγμοειδής οπλισμός		80	423	21	8.82	8
2α21-22	Γωνία			3857	7	27.02	16
	Κορυφή			3857	4	15.44	16
	Συνδετήρες Συνήθης			841	36	30.24	8
	Συνδετήρες Συνήθης			1508	36	54.36	8

	Συνδετήρες Συνήθης		1708	36	61.56	8
2α22-23	Γωνία		3857	7	27.02	16
	Κορυφή		3857	4	15.44	16
	Συνδετήρες Συνήθης		841	36	30.24	8
	Συνδετήρες Συνήθης		1508	36	54.36	8
	Συνδετήρες Συνήθης		1708	36	61.56	8

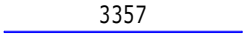
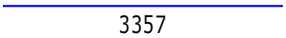
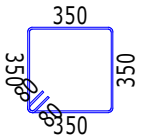
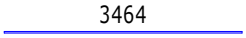
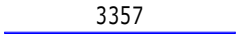
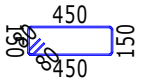
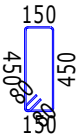
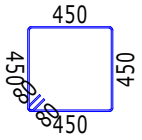
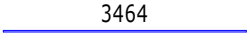
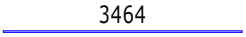
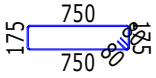
ΠΡΟΜΕΤΡΗΣΗ ΡΑΒΔΩΝ

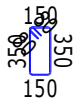
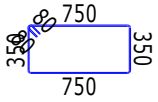
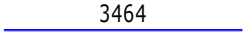
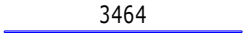
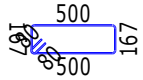
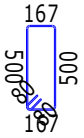
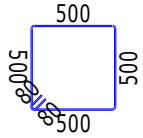
Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
10	0.617	450	1059.49	0.0	653.2
16	1.580	128	493.65	0.0	780.0
18	2.000	72	285.39	0.0	570.8
Σύνολο	-	650	-	0.0	2004.0

ΠΡΟΜΕΤΡΗΣΗ ΣΥΝΔΕΤΗΡΩΝ

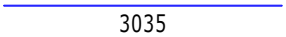
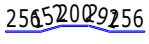
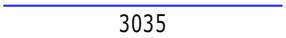
Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
8	0.395	2153	2826.83	0.0	1115.4
Σύνολο	-	2153	-	0.0	1115.4

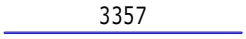
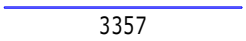
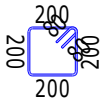
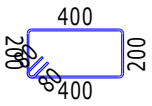
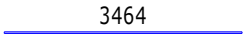
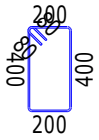
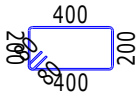
Υποστυλώματα: Floor 1

Στοιχ.	Περιγραφή	Σκαρίφημα	Pin (mm)	L (mm)	Ποσότητα (v)	Μήκος (L*v) (m)	Διαμ. Ø
1K1	Γωνία			3357	4	13.44	16
	Κορυφή			3357	4	13.44	16
	Συνδετήρες Συνήθης			1235	27	33.48	8
	Συνδετήρες Συνήθης			1608	27	43.47	8
1K2	Όμοια με 1K1						
1K10	Γωνία			3464	4	13.84	18
	Κορυφή			3357	8	26.88	16
	Συνδετήρες Συνήθης			1408	27	38.07	8
	Συνδετήρες Συνήθης			1408	27	38.07	8
	Συνδετήρες Συνήθης			2008	27	54.27	8
1K11	Γωνία			3464	4	13.84	18
	Κορυφή			3464	10	34.60	18
	Συνδετήρες Συνήθης			2058	25	51.50	8

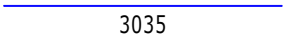
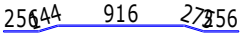
	Συνδετήρες Συνήθης		1208	25	30.25	8
	Συνδετήρες Συνήθης		1208	25	30.25	8
	Συνδετήρες Συνήθης		2408	25	60.25	8
1K12	Γωνία		3464	4	13.84	18
	Κορυφή		3464	8	27.68	18
	Συνδετήρες Συνήθης		1541	25	38.50	8
	Συνδετήρες Συνήθης		1541	25	38.50	8
	Συνδετήρες Συνήθης		2208	25	55.25	8
1K19	Όμοια με 1K1					
1K20	Όμοια με 1K1					

Σύνθετο Στοιχείο : Σ3-4

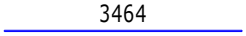
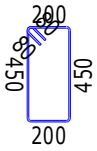
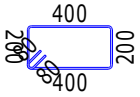
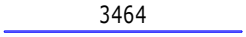
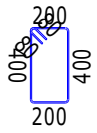
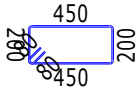
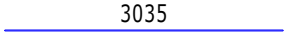
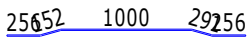
1T3	Διανομές (K)		3035	4	12.16	10
	Διανομές (O)		1305	26	34.06	10
	Σιγμοειδής οπλισμός		80 423	6	2.52	8
1T4	Διανομές (K)		3035	2	6.08	10

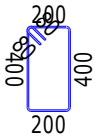
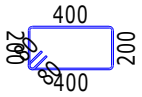
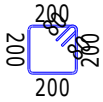
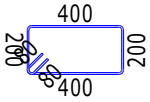
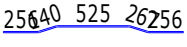
	Διανομές (Ο)		1018	26	26.52	10
	Σιγμοειδής οπλισμός		80	423	6	2.52	8
1α0-3	Γωνία		3357	4	13.44	16
	Κορυφή		3357	2	6.72	16
	Συνδετήρες Συνήθης		1008	30	30.30	8
	Συνδετήρες Συνήθης		1408	30	42.30	8
1α3-4	Γωνία		3464	7	24.22	18
	Συνδετήρες Συνήθης		1408	30	42.30	8
	Συνδετήρες Συνήθης		1408	30	42.30	8
1α4-0	Όμοια με 1α0-3						

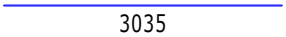
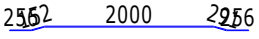
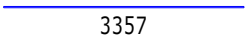
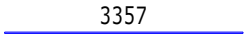
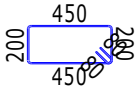
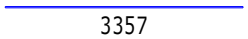
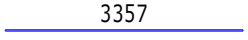
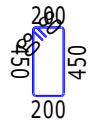
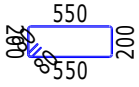
Σύνθετο Στοιχείο : Σ5

1T5	Διανομές (Κ)		3035	12	36.48	10
	Διανομές (Ο)		1990	26	51.74	10
	Σιγμοειδής οπλισμός		80	423	12	5.04	8
1α0-5	Όμοια με 1α0-3						
1α5-0	Όμοια με 1α0-3						

Σύνθετο Στοιχείο : Σ6-7

1T7	Όμοια με 1T5						
1α6-7	Γωνία			3464	7	24.22	18
	Συνδετήρες Συνήθης			1508	30	45.30	8
	Συνδετήρες Συνήθης			1408	30	42.30	8
1α7-0	Όμοια με 1α0-3						
		Σύνθετο Στοιχείο : Σ8-9					
1T9	Όμοια με 1T5						
1α8-9	Γωνία			3464	7	24.22	18
	Συνδετήρες Συνήθης			1408	30	42.30	8
	Συνδετήρες Συνήθης			1508	30	45.30	8
1α9-0	Όμοια με 1α0-3						
		Σύνθετο Στοιχείο : Σ13-14					
1T14	Όμοια με 1T5						
1α13-14	Όμοια με 1α8-9						
1α14-0	Όμοια με 1α0-3						
		Σύνθετο Στοιχείο : Σ15-16-17					
1T15	Διανομές (K)			3035	12	36.48	10
	Διανομές (O)			2105	26	54.86	10
	Σιγμοειδής οπλισμός		80	423	12	5.04	8

1T16	Όμοια με 1T5						
1T17	Όμοια με 1T15						
1α15-16	Γωνία	3571	3571	7	24.99	20	
	Πλευρά	3250	3250	8	26.00	14	
	Συνδετήρες Συνήθης		1408	30	42.30	8	
	Συνδετήρες Συνήθης		1408	30	42.30	8	
1α15-0	Γωνία	3464	3464	4	13.84	18	
	Κορυφή	3464	3464	2	6.92	18	
	Συνδετήρες Συνήθης		1008	30	30.30	8	
	Συνδετήρες Συνήθης		1408	30	42.30	8	
1α16-17	Όμοια με 1α15-16						
1α17-0	Όμοια με 1α15-0						
	Σύνθετο Στοιχείο : Σ18						
1T18	Διανομές (Κ)	3035	3035	8	24.32	10	
	Διανομές (Ο)		1583	26	41.08	10	
	Σιγμοειδής οπλισμός		80	423	6	2.52	8
1α0-18	Όμοια με 1α0-3						

1α18-0	Όμοια με 1α0-3						
		Σύνθετο Στοιχείο : Σ21-22-23					
1Τ22	Διανομές (Κ)			3035	22	66.88	10
	Διανομές (Ο)			3105	26	80.86	10
	Σιγμοειδής οπλισμός		80	423	18	7.56	8
1α21-22	Γωνία			3357	7	23.52	16
	Κορυφή			3357	4	13.44	16
	Συνδετήρες Συνήθης			841	30	25.20	8
	Συνδετήρες Συνήθης			1508	30	45.30	8
	Συνδετήρες Συνήθης			1708	30	51.30	8
1α22-23	Γωνία			3357	7	23.52	16
	Κορυφή			3357	4	13.44	16
	Συνδετήρες Συνήθης			841	30	25.20	8
	Συνδετήρες Συνήθης			1508	30	45.30	8
	Συνδετήρες Συνήθης			1708	30	51.30	8

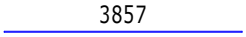
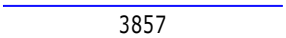
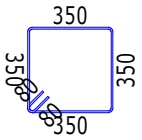
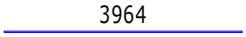
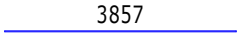
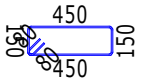
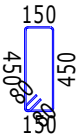
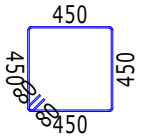
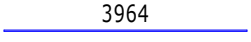
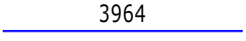
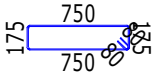
ΠΡΟΜΕΤΡΗΣΗ ΡΑΒΔΩΝ

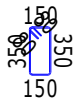
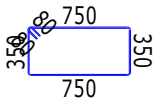
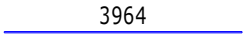
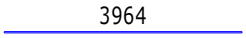
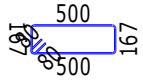
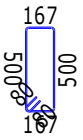
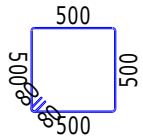
Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
10	0.617	406	914.79	0.0	564.0
14	1.210	16	51.99	0.0	62.9
16	1.580	116	389.37	0.0	615.2
18	2.000	70	242.46	0.0	484.9
20	2.470	14	49.99	0.0	123.5
Σύνολο	-	622	-	0.0	1850.5

ΠΡΟΜΕΤΡΗΣΗ ΣΥΝΔΕΤΗΡΩΝ

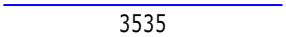
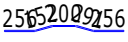
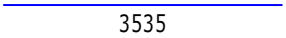
Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
8	0.395	1792	2349.00	0.0	926.9
Σύνολο	-	1792	-	0.0	926.9

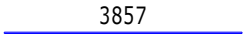
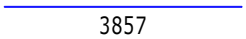
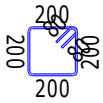
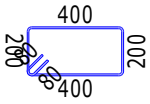
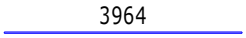
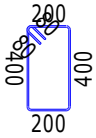
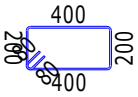
Υποστυλώματα: Ground_Floor

Στοιχ.	Περιγραφή	Σκαρίφημα	Pin (mm)	L (mm)	Ποσότητα (v)	Μήκος (L*v) (m)	Διαμ. Ø
0K1	Γωνία			3857	4	15.44	16
	Κορυφή			3857	4	15.44	16
	Συνδετήρες Συνήθης			1235	33	40.92	8
	Συνδετήρες Συνήθης			1608	33	53.13	8
0K2	Όμοια με 0K1						
0K10	Γωνία			3964	4	15.84	18
	Κορυφή			3857	8	30.88	16
	Συνδετήρες Συνήθης			1408	33	46.53	8
	Συνδετήρες Συνήθης			1408	33	46.53	8
	Συνδετήρες Συνήθης			2008	33	66.33	8
0K11	Γωνία			3964	4	15.84	18
	Κορυφή			3964	10	39.60	18
	Συνδετήρες Συνήθης			2058	30	61.80	8

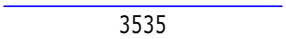
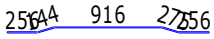
	Συνδετήρες Συνήθης		1208	30	36.30	8
	Συνδετήρες Συνήθης		1208	30	36.30	8
	Συνδετήρες Συνήθης		2408	30	72.30	8
0K12	Γωνία		3964	4	15.84	18
	Κορυφή		3964	8	31.68	18
	Συνδετήρες Συνήθης		1541	30	46.20	8
	Συνδετήρες Συνήθης		1541	30	46.20	8
	Συνδετήρες Συνήθης		2208	30	66.30	8
0K19	Όμοια με 0K1					
0K20	Όμοια με 0K1					

Σύνθετο Στοιχείο : Σ3-4

0T3	Διανομές (K)		3535	4	14.16	10
	Διανομές (O)		1305	30	39.30	10
	Σιγμοειδής οπλισμός		80	423	7	2.94	8
0T4	Διανομές (K)		3535	2	7.08	10

	Διανομές (Ο)			1018	30	30.60	10
	Σιγμοειδής οπλισμός		80	423	7	2.94	8
0α0-3	Γωνία			3857	4	15.44	16
	Κορυφή			3857	2	7.72	16
	Συνδετήρες Συνήθης			1008	36	36.36	8
	Συνδετήρες Συνήθης			1408	36	50.76	8
0α3-4	Γωνία			3964	7	27.72	18
	Συνδετήρες Συνήθης			1408	36	50.76	8
	Συνδετήρες Συνήθης			1408	36	50.76	8
0α4-0	Όμοια με 0α0-3						

Σύνθετο Στοιχείο : Σ5

0T5	Διανομές (Κ)			3535	12	42.48	10
	Διανομές (Ο)			1990	30	59.70	10
	Σιγμοειδής οπλισμός		80	423	14	5.88	8
0α0-5	Όμοια με 0α0-3						
0α5-0	Όμοια με 0α0-3						

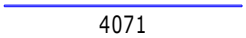
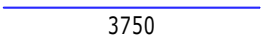
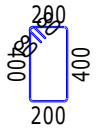
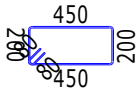
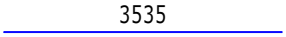
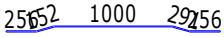
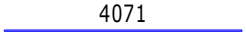
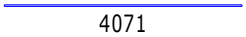
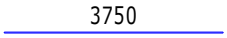
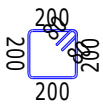
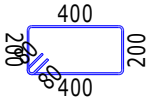
Σύνθετο Στοιχείο : Σ6-7

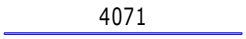
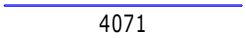
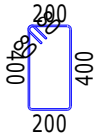
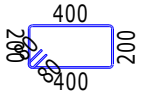
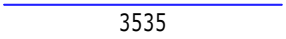
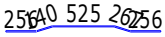
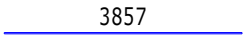
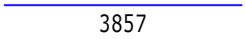
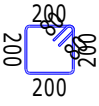
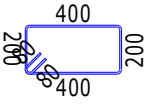
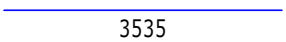
0T7	Όμοια με 0T5					
0α6-7	Γωνία	3964	3964	7	27.72	18
	Συνδετήρες Συνήθης	200 200 450 450	1508	36	54.36	8
	Συνδετήρες Συνήθης	400 200 200 400	1408	36	50.76	8
0α7-0	Όμοια με 0α0-3					

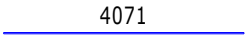
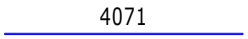
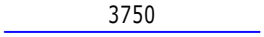
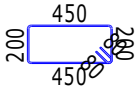
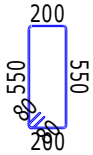
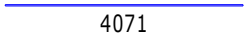
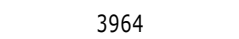
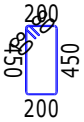
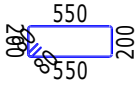
Σύνθετο Στοιχείο : Σ8-9

0T9	Όμοια με 0T5					
0α8-9	Γωνία	4071	4071	7	28.49	20
	Πλευρά	3750	3750	8	30.00	14
	Συνδετήρες Συνήθης	200 200 400 400	1408	36	50.76	8
	Συνδετήρες Συνήθης	450 200 200 450	1508	36	54.36	8
0α9-0	Γωνία	3964	3964	4	15.84	18
	Κορυφή	3964	3964	2	7.92	18
	Συνδετήρες Συνήθης	200 200 200 200	1008	36	36.36	8
	Συνδετήρες Συνήθης	400 200 200 400	1408	36	50.76	8

Σύνθετο Στοιχείο : Σ13-14

0T14	Όμοια με 0T5						
0α13-14	Γωνία		4071	7	28.49	20
	Πλευρά		3750	4	15.00	14
	Συνδετήρες Συνήθης		1408	36	50.76	8
	Συνδετήρες Συνήθης		1508	36	54.36	8
0α14-0	Όμοια με 0α0-3						
		Σύνθετο Στοιχείο : Σ15-16-17					
0T15	Διανομές (Κ)		3535	12	42.48	10
	Διανομές (Ο)		2105	30	63.30	10
	Σιγμοειδής οπλισμός		80	423	14	5.88	8
0T16	Όμοια με 0T5						
0T17	Όμοια με 0T15						
0α15-0	Γωνία		4071	4	16.28	20
	Κορυφή		4071	2	8.14	20
	Πλευρά		3750	8	30.00	14
	Συνδετήρες Συνήθης		1008	37	37.37	8
	Συνδετήρες Συνήθης		1408	37	52.17	8

0α15-16	Γωνία			4071	7	28.49	20
	Πλευρά			4071	8	32.56	20
	Συνδετήρες Συνήθης			1408	36	50.76	8
	Συνδετήρες Συνήθης			1408	36	50.76	8
0α16-17	Όμοια με 0α15-16						
0α17-0	Όμοια με 0α15-0						
		Σύνθετο Στοιχείο : Σ18					
0Τ18	Διανομές (Κ)			3535	8	28.32	10
	Διανομές (Ο)			1583	30	47.40	10
	Σιγμοειδής οπλισμός		80	423	7	2.94	8
0α0-18	Γωνία			3857	4	15.44	16
	Κορυφή			3857	2	7.72	16
	Συνδετήρες Συνήθης			1008	37	37.37	8
	Συνδετήρες Συνήθης			1408	37	52.17	8
0α18-0	Όμοια με 0α0-3						
		Σύνθετο Στοιχείο : Σ21-22-23					
0Τ22	Διανομές (Κ)			3535	22	77.88	10

	Διανομές (Ο)			3105	30	93.30	10
	Σιγμοειδής οπλισμός		80	423	21	8.82	8
0α21-22	Γωνία			4071	7	28.49	20
	Κορυφή			4071	4	16.28	20
	Πλευρά			3750	4	15.00	14
	Συνδετήρες Συνήθης			841	36	30.24	8
	Συνδετήρες Συνήθης			1508	36	54.36	8
	Συνδετήρες Συνήθης			1708	36	61.56	8
0α22-23	Γωνία			4071	7	28.49	20
	Κορυφή			3964	4	15.84	18
	Συνδετήρες Συνήθης			841	36	30.24	8
	Συνδετήρες Συνήθης			1508	36	54.36	8
	Συνδετήρες Συνήθης			1708	36	61.56	8

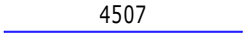
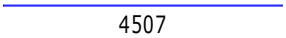
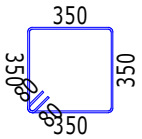
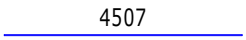
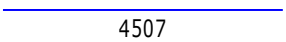
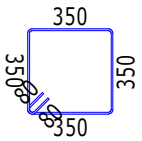
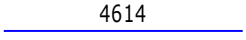
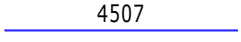
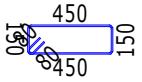
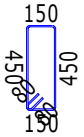
ΠΡΟΜΕΤΡΗΣΗ ΡΑΒΔΩΝ

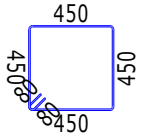
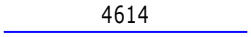
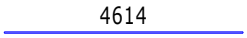
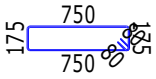
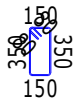
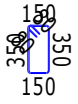
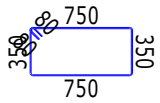
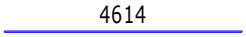
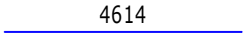
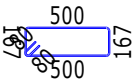
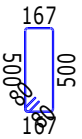
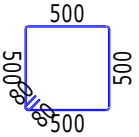
Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
10	0.617	450	1059.49	0.0	653.2
14	1.210	32	119.99	0.0	145.2
16	1.580	88	339.38	0.0	536.2
18	2.000	54	214.04	0.0	428.1
20	2.470	74	301.24	0.0	744.1
Σύνολο	-	698	-	0.0	2506.8

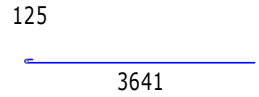
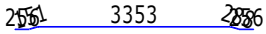
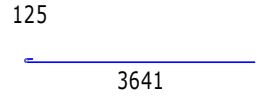
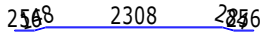
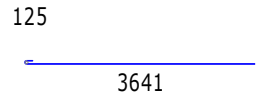
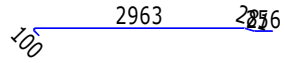
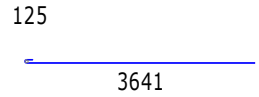
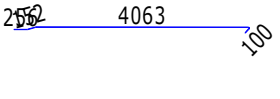
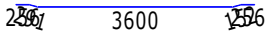
ΠΡΟΜΕΤΡΗΣΗ ΣΥΝΔΕΤΗΡΩΝ

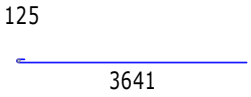
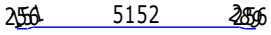
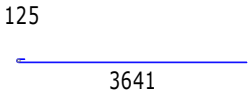
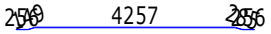
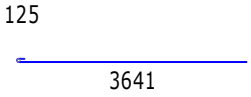
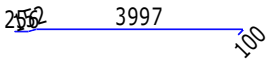
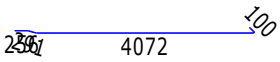
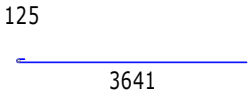
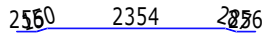
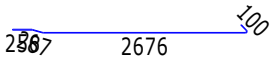
Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
8	0.395	2159	2834.08	0.0	1118.3
Σύνολο	-	2159	-	0.0	1118.3

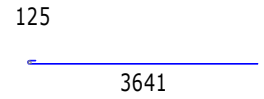
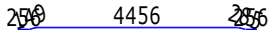
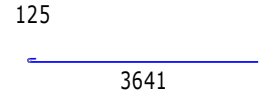
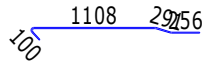
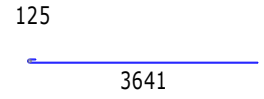
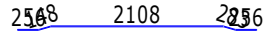
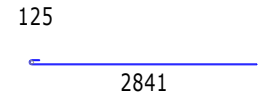
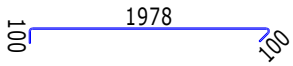
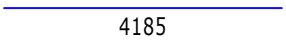
Υποστυλώματα: Basement 1

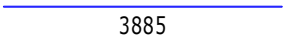
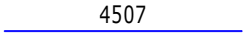
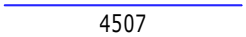
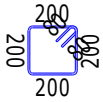
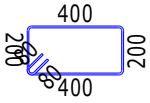
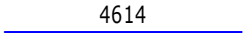
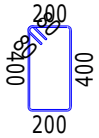
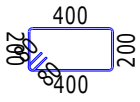
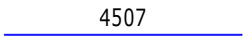
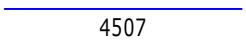
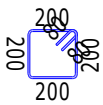
Στοιχ.	Περιγραφή	Σκαρίφημα	Pin (mm)	L (mm)	Ποσότητα (ν)	Μήκος (L*ν) (m)	Διαμ. Ø
-1K1	Γωνία			4507	4	18.04	16
	Κορυφή			4507	4	18.04	16
	Συνδετήρες Συνήθης			1235	39	48.36	8
	Συνδετήρες Συνήθης			1608	39	62.79	8
-1K2	Γωνία			4507	4	18.04	16
	Κορυφή			4507	4	18.04	16
	Συνδετήρες Συνήθης			1235	39	48.36	8
	Συνδετήρες Συνήθης			1608	39	62.79	8
-1K10	Γωνία			4614	4	18.44	18
	Κορυφή			4507	8	36.08	16
	Συνδετήρες Συνήθης			1408	39	54.99	8
	Συνδετήρες Συνήθης			1408	39	54.99	8

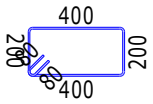
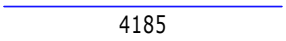
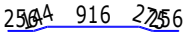
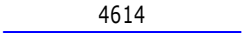
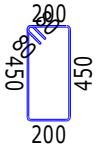
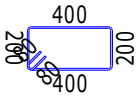
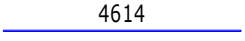
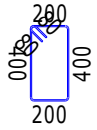
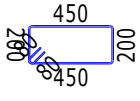
	Συνδετήρες Συνήθης		2008	39	78.39	8
-1K11	Γωνία		4614	4	18.44	18
	Κορυφή		4614	10	46.10	18
	Συνδετήρες Συνήθης		2058	37	76.22	8
	Συνδετήρες Συνήθης		1208	37	44.77	8
	Συνδετήρες Συνήθης		1208	37	44.77	8
	Συνδετήρες Συνήθης		2408	37	89.17	8
-1K12	Γωνία		4614	4	18.44	18
	Κορυφή		4614	8	36.88	18
	Συνδετήρες Συνήθης		1541	37	56.98	8
	Συνδετήρες Συνήθης		1541	37	56.98	8
	Συνδετήρες Συνήθης		2208	37	81.77	8
-1K19	Όμοια με -1K1					

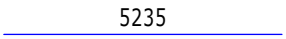
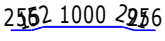
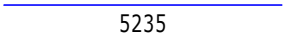
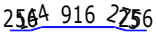
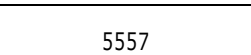
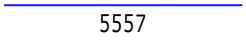
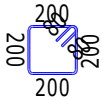
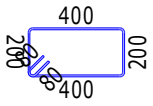
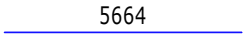
-1K20	Όμοια με -1K2						
-1T24	Διανομές (K)		40	3795	36	136.44	10
	Διανομές (O)			4453	38	169.10	10
	Σιγμοειδής οπλισμός		80	423	54	22.68	8
-1T25	Διανομές (K)		40	3795	26	98.54	10
	Διανομές (O)			3399	38	129.20	10
	Σιγμοειδής οπλισμός		80	423	36	15.12	8
-1T26	Διανομές (K)		40	3795	30	113.70	10
	Διανομές (O)			3708	38	140.98	10
	Σιγμοειδής οπλισμός		80	423	45	18.90	8
-1T27	Διανομές (K)		40	3795	38	144.02	10
	Διανομές (O)			4678	19	88.92	10
	Διανομές (O)			4706	19	89.49	10
	Σιγμοειδής οπλισμός		80	423	54	22.68	8

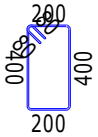
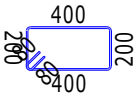
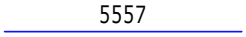
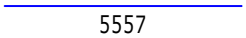
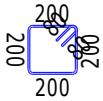
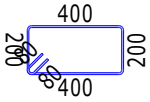
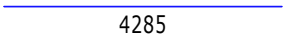
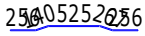
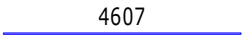
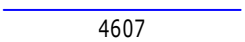
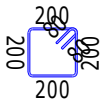
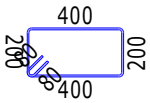
-1T28	Διανομές (K)		40	3795	54	204.66	10
	Διανομές (O)			6254	38	237.50	10
	Σιγμοειδής οπλισμός		80	423	81	34.02	8
-1T30	Διανομές (K)		40	3795	46	174.34	10
	Διανομές (O)			5350	38	203.30	10
	Σιγμοειδής οπλισμός		80	423	63	26.46	8
-1T31	Διανομές (K)		40	3795	40	151.60	10
	Διανομές (O)			4613	19	87.59	10
	Διανομές (O)			4826	19	91.77	10
	Σιγμοειδής οπλισμός		80	423	54	22.68	8
-1T32	Διανομές (K)		40	3795	26	98.54	10
	Διανομές (O)			3452	19	65.55	10
	Διανομές (O)			3427	19	65.17	10
	Σιγμοειδής οπλισμός		80	423	36	15.12	8

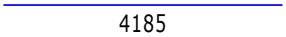
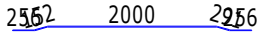
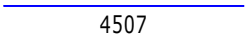
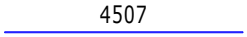
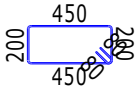
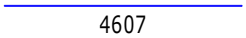
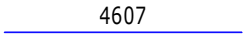
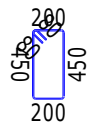
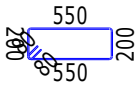
-1T33	Διανομές (Κ)		40	3795	48	181.92	10
	Διανομές (Ο)			5550	38	210.90	10
	Σιγμοειδής οπλισμός		80	423	72	30.24	8
-1T37	Διανομές (Κ)		40	3795	10	37.90	10
	Διανομές (Ο)			1863	38	70.68	10
	Σιγμοειδής οπλισμός		80	371	18	6.66	8
-1T38	Διανομές (Κ)		40	3795	24	90.96	10
	Διανομές (Ο)			3198	38	121.60	10
	Σιγμοειδής οπλισμός		80	423	36	15.12	8
-1T39	Διανομές (Κ)		40	2995	20	59.80	10
	Διανομές (Ο)			2275	30	68.40	10
	Σιγμοειδής οπλισμός		80	371	21	7.77	8
	Σύνθετο Στοιχείο : Σ3-4						
-1T3	Διανομές (Κ)			4185	4	16.76	10
	Διανομές (Ο)			1305	38	49.78	10

	Σιγμοειδής οπλισμός		80	423	9	3.78	8
-1T4	Διανομές (K)			3885	2	7.78	10
	Διανομές (O)			1018	34	34.68	10
	Σιγμοειδής οπλισμός		80	423	8	3.36	8
-1α0-3	Γωνία			4507	4	18.04	16
	Κορυφή			4507	2	9.02	16
	Συνδετήρες Συνήθης			1008	44	44.44	8
	Συνδετήρες Συνήθης			1408	44	62.04	8
-1α3-4	Γωνία			4614	7	32.27	18
	Συνδετήρες Συνήθης			1408	44	62.04	8
	Συνδετήρες Συνήθης			1408	44	62.04	8
-1α4-0	Γωνία			4507	4	18.04	16
	Κορυφή			4507	2	9.02	16
	Συνδετήρες Συνήθης			1008	44	44.44	8

	Συνδετήρες Συνήθης			1408	44	62.04	8
		Σύνθετο Στοιχείο : Σ5					
-1Τ5	Διανομές (Κ)			4185	12	50.28	10
	Διανομές (Ο)			1990	38	75.62	10
	Σιγμοειδής οπλισμός		80	423	18	7.56	8
-1α0-5	Όμοια με -1α0-3						
-1α5-0	Όμοια με -1α0-3						
		Σύνθετο Στοιχείο : Σ6-7					
-1Τ7	Όμοια με -1Τ5						
-1α6-7	Γωνία			4614	7	32.27	18
	Συνδετήρες Συνήθης			1508	44	66.44	8
	Συνδετήρες Συνήθης			1408	44	62.04	8
-1α7-0	Όμοια με -1α0-3						
		Σύνθετο Στοιχείο : Σ8-9					
-1Τ9	Όμοια με -1Τ5						
-1α8-9	Γωνία			4614	7	32.27	18
	Συνδετήρες Συνήθης			1408	44	62.04	8
	Συνδετήρες Συνήθης			1508	44	66.44	8

-1α9-0	Όμοια με -1α0-3						
		Σύνθετο Στοιχείο : Σ13-14					
-1T14	Όμοια με -1T5						
-1α13-14	Όμοια με -1α8-9						
-1α14-0	Όμοια με -1α0-3						
		Σύνθετο Στοιχείο : Σ15-16-17					
-1T15	Διανομές (K)			5235	12	62.88	10
	Διανομές (O)			2105	48	101.28	10
	Σιγμοειδής οπλισμός		80	423	24	10.08	8
-1T16	Διανομές (K)			5235	12	62.88	10
	Διανομές (O)			1990	48	95.52	10
	Σιγμοειδής οπλισμός		80	423	24	10.08	8
-1T17	Όμοια με -1T15						
-1α15-0	Γωνία			5557	4	22.24	16
	Κορυφή			5557	2	11.12	16
	Συνδετήρες Συνήθης			1008	58	58.58	8
	Συνδετήρες Συνήθης			1408	58	81.78	8
-1α15-16	Γωνία			5664	7	39.62	18

	Συνδετήρες Συνήθης		1408	57	80.37	8
	Συνδετήρες Συνήθης		1408	57	80.37	8
-1α16-17	Όμοια με -1α15-16					
-1α17-0	Γωνία		5557	4	22.24	16
	Κορυφή		5557	2	11.12	16
	Συνδετήρες Συνήθης		1008	57	57.57	8
	Συνδετήρες Συνήθης		1408	57	80.37	8
Σύνθετο Στοιχείο : Σ18						
-1Τ18	Διανομές (Κ)		4285	8	34.32	10
	Διανομές (Ο)		1583	38	60.04	10
	Σιγμοειδής οπλισμός		80	423	9	3.78	8
-1α0-18	Γωνία		4607	4	18.44	16
	Κορυφή		4607	2	9.22	16
	Συνδετήρες Συνήθης		1008	45	45.45	8
	Συνδετήρες Συνήθης		1408	45	63.45	8

-1α18-0	Όμοια με -1α0-18						
	Σύνθετο Στοιχείο : Σ21-22-23						
-1Τ22	Διανομές (Κ)			4185	22	92.18	10
	Διανομές (Ο)			3105	38	118.18	10
	Σιγμοειδής οπλισμός		80	423	27	11.34	8
-1α21-22	Γωνία			4507	7	31.57	16
	Κορυφή			4507	4	18.04	16
	Συνδετήρες Συνήθης			841	44	36.96	8
	Συνδετήρες Συνήθης			1508	44	66.44	8
	Συνδετήρες Συνήθης			1708	44	75.24	8
-1α22-23	Γωνία			4607	7	32.27	16
	Κορυφή			4607	4	18.44	16
	Συνδετήρες Συνήθης			841	45	37.80	8
	Συνδετήρες Συνήθης			1508	45	67.95	8
	Συνδετήρες Συνήθης			1708	45	76.95	8

ΠΡΟΜΕΤΡΗΣΗ ΡΑΒΔΩΝ

Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
10	0.617	1410	4737.06	0.0	2920.6
16	1.580	128	591.75	0.0	935.0
18	2.000	72	346.89	0.0	693.8
Σύνολο	-	1610	-	0.0	4549.3

ΠΡΟΜΕΤΡΗΣΗ ΣΥΝΔΕΤΗΡΩΝ

Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
8	0.395	3328	3834.80	0.0	1513.2
Σύνολο	-	3328	-	0.0	1513.2

Πέδιλα: Basement 1

Στοιχ.	Περιγραφή	Σκαρίφημα	Pin (mm)	L (mm)	Ποσότητα (ν)	Μήκος (L*ν) (m)	Διαμ. Ø
-1Θ10	Κάτω, Στρώση 1 - X	2238		2238	6	13.44	12
	Κάτω, Στρώση 1 - X	351 2288 351	50	2963	14	41.44	12
	Κάτω, Στρώση 1 - Y	2166		2166	6	13.02	12
	Κάτω, Στρώση 1 - Y	351 2264 351	50	2939	14	41.16	12
-1Θ11	Όμοια με -1Θ10						
-1Θ12	Κάτω, Στρώση 1 - X	2338		2338	4	9.36	12
	Κάτω, Στρώση 1 - X	351 2388 351	50	3063	16	48.96	12
	Κάτω, Στρώση 1 - Y	2266		2266	4	9.08	12
	Κάτω, Στρώση 1 - Y	351 2364 351	50	3039	16	48.64	12
-1Θ15 -16-17 -39	Κάτω, Στρώση 1 - X	2638		2638	4	10.56	12
	Κάτω, Στρώση 1 - X	271 2688 271	50	3203	16	51.20	12
	Κάτω, Στρώση 1 - Y	2446		2446	2	4.90	12
	Κάτω, Στρώση 1 - Y	271 2544 271	50	3059	18	55.08	12

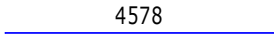
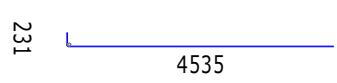
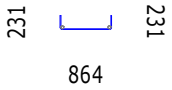
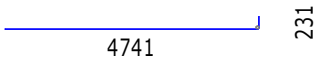
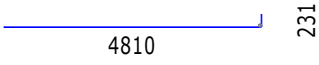
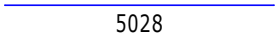
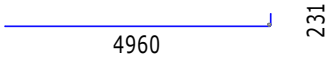
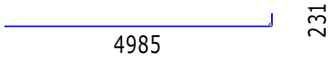
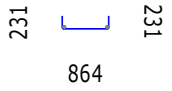
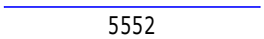
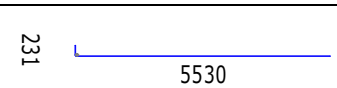
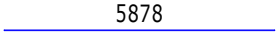
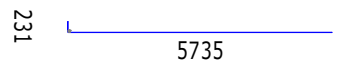
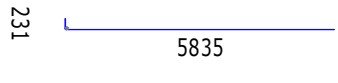
ΠΡΟΜΕΤΡΗΣΗ ΡΑΒΔΩΝ

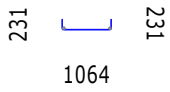
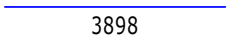
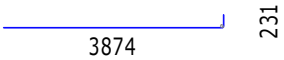
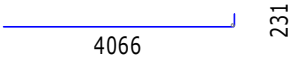
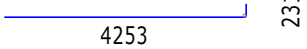
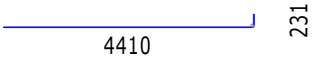
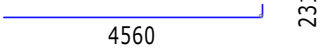
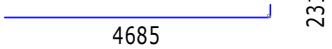
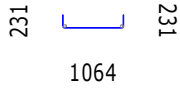
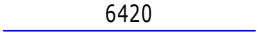
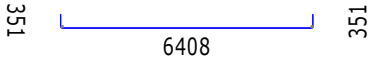
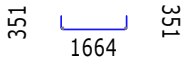
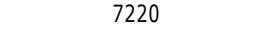
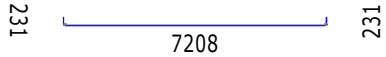
Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
12	0.888	160	455.95	0.0	404.8
Σύνολο	-	160	-	0.0	404.8

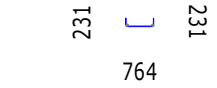
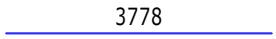
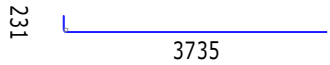
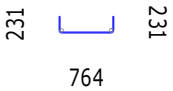
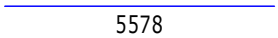
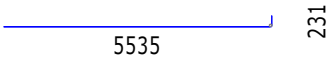
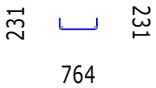
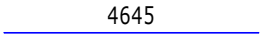
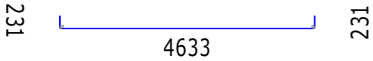
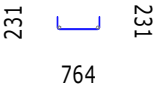
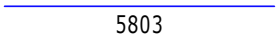
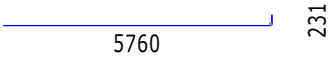
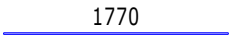
ΠΡΟΜΕΤΡΗΣΗ ΣΥΝΔΕΤΗΡΩΝ

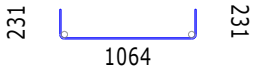
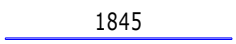
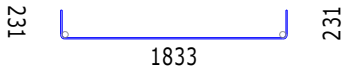
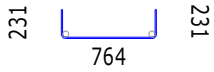
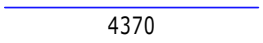
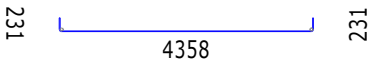
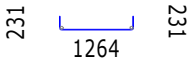
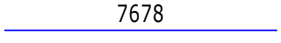
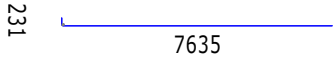
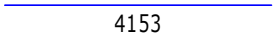
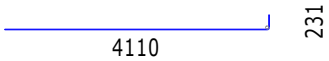
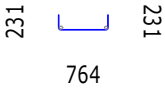
Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
Σύνολο	-	0	-	0.0	0.0

Πεδιλοδοκοί: Basement 1

Στοιχ.	Περιγραφή	Σκαρίφημα	Pin (mm)	L (mm)	Ποσότητα (v)	Μήκος (L*v) (m)	Διαμ. Ø
-1Πδ1	Κάτω, Στρώση 1 - X			4578	1	4.58	12
	Κάτω, Στρώση 1 - X		50	4752	7	33.25	12
	Κάτω, Στρώση 1 - Y		50	1299	26	33.80	12
-1Πδ2	Κάτω, Στρώση 1 - X		50	4958	1	4.96	12
	Κάτω, Στρώση 1 - X		50	5027	1	5.03	12
	Κάτω, Στρώση 1 - X			5028	1	5.03	12
	Κάτω, Στρώση 1 - X		50	5177	1	5.18	12
	Κάτω, Στρώση 1 - X		50	5202	4	20.80	12
	Κάτω, Στρώση 1 - Y		50	1299	27	35.10	12
-1Πδ3	Κάτω, Στρώση 1 - X			5552	1	5.55	12
	Κάτω, Στρώση 1 - X		50	5747	1	5.75	12
	Κάτω, Στρώση 1 - X			5878	1	5.88	12
	Κάτω, Στρώση 1 - X		50	5952	1	5.95	12
	Κάτω, Στρώση 1 - X		50	6052	6	36.30	12

	Κάτω, Στρώση 1 - Y		50	1499	28	42.00	12
-1Πδ4	Κάτω, Στρώση 1 - X			3898	1	3.90	12
	Κάτω, Στρώση 1 - X		50	4092	1	4.09	12
	Κάτω, Στρώση 1 - X		50	4284	1	4.28	12
	Κάτω, Στρώση 1 - X		50	4471	1	4.47	12
	Κάτω, Στρώση 1 - X		50	4627	1	4.63	12
	Κάτω, Στρώση 1 - X			4728	1	4.73	12
	Κάτω, Στρώση 1 - X		50	4777	1	4.78	12
	Κάτω, Στρώση 1 - X		50	4902	3	14.70	12
	Κάτω, Στρώση 1 - Y		50	1499	27	40.50	12
-1Πδ10	Κάτω, Στρώση 1 - X			6420	2	12.84	12
	Κάτω, Στρώση 1 - X		50	7083	14	99.12	12
	Κάτω, Στρώση 1 - Y		50	2339	38	88.92	12
-1Πδ11	Κάτω, Στρώση 1 - X			7220	2	14.44	12
	Κάτω, Στρώση 1 - X		50	7643	6	45.84	12
	Κάτω, Στρώση 1 - Y			666	1	0.67	12

	Κάτω, Στρώση 1 - Y		50	1199	42	50.40	12
-1Πδ12	Κάτω, Στρώση 1 - X			3778	2	7.56	12
	Κάτω, Στρώση 1 - X		50	3952	6	23.70	12
	Κάτω, Στρώση 1 - Y		50	1199	11	13.20	12
-1Πδ13	Κάτω, Στρώση 1 - X			5578	2	11.16	12
	Κάτω, Στρώση 1 - X		50	5752	6	34.50	12
	Κάτω, Στρώση 1 - Y		50	1199	24	28.80	12
-1Πδ14	Κάτω, Στρώση 1 - X			4645	2	9.28	12
	Κάτω, Στρώση 1 - X		50	5068	6	30.42	12
	Κάτω, Στρώση 1 - Y		50	1199	25	30.00	12
-1Πδ15	Κάτω, Στρώση 1 - X			5803	2	11.60	12
	Κάτω, Στρώση 1 - X		50	5977	6	35.88	12
	Κάτω, Στρώση 1 - Y		50	1199	30	36.00	12
-1Πδ20	Κάτω, Στρώση 1 - X			1770	2	3.54	12
	Κάτω, Στρώση 1 - X		50	2193	8	17.52	12

	Κάτω, Στρώση 1 - Y		50	1499	2	3.00	12
-1Πδ23	Κάτω, Στρώση 1 - X			1845	2	3.70	12
	Κάτω, Στρώση 1 - X		50	2268	6	13.62	12
	Κάτω, Στρώση 1 - Y		50	1199	7	8.40	12
-1Πδ26	Κάτω, Στρώση 1 - X			4370	2	8.74	12
	Κάτω, Στρώση 1 - X		50	4793	10	47.90	12
	Κάτω, Στρώση 1 - Y		50	1699	12	20.40	12
-1Πδ27	Κάτω, Στρώση 1 - X			7678	2	15.36	12
	Κάτω, Στρώση 1 - X		50	7852	6	47.10	12
	Κάτω, Στρώση 1 - Y		50	1199	44	52.80	12
-1Πδ28	Κάτω, Στρώση 1 - X			4153	2	8.30	12
	Κάτω, Στρώση 1 - X		50	4327	6	25.98	12
	Κάτω, Στρώση 1 - Y		50	1199	21	25.20	12

ΠΡΟΜΕΤΡΗΣΗ ΡΑΒΔΩΝ

Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
12	0.888	503	1221.05	0.0	1084.1
Σύνολο	-	503	-	0.0	1084.1

ΠΡΟΜΕΤΡΗΣΗ ΣΥΝΔΕΤΗΡΩΝ

Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
Σύνολο	-	0	-	0.0	0.0

Προμετρήσεις Floor 6

ΠΡΟΜΕΤΡΗΣΗ ΡΑΒΔΩΝ

Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
8	0.395	110	212.98	0.0	84.0
10	0.617	148	323.15	0.0	199.2
14	1.210	37	96.25	0.0	116.5
16	1.580	40	110.01	0.0	173.8
18	2.000	14	39.18	0.0	78.4
20	2.470	1	2.18	0.0	5.4
Σύνολο	-	350	-	0.0	657.3

ΠΡΟΜΕΤΡΗΣΗ ΣΥΝΔΕΤΗΡΩΝ

Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
8	0.395	615	759.38	0.0	299.6
Σύνολο	-	615	-	0.0	299.6

Προμετρήσεις Floor 5

ΠΡΟΜΕΤΡΗΣΗ ΡΑΒΔΩΝ

Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
8	0.395	525	2314.95	0.0	913.4
10	0.617	517	1354.05	0.0	834.8
14	1.210	160	628.03	0.0	759.9
16	1.580	128	431.43	0.0	681.7
18	2.000	87	280.44	0.0	560.9
20	2.470	3	7.60	0.0	18.8
Σύνολο	-	1420	-	0.0	3769.5

ΠΡΟΜΕΤΡΗΣΗ ΣΥΝΔΕΤΗΡΩΝ

Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
8	0.395	2642	3541.04	0.0	1397.2
Σύνολο	-	2642	-	0.0	1397.2

Προμετρήσεις Floor 4

ΠΡΟΜΕΤΡΗΣΗ ΡΑΒΔΩΝ

Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
8	0.395	524	2310.71	0.0	911.8
10	0.617	495	1291.60	0.0	796.3
12	0.888	21	90.16	0.0	80.0
14	1.210	143	596.35	0.0	721.6
16	1.580	140	531.06	0.0	839.1
18	2.000	93	340.76	0.0	681.5
20	2.470	10	29.75	0.0	73.5
Σύνολο	-	1426	-	0.0	4103.8

ΠΡΟΜΕΤΡΗΣΗ ΣΥΝΔΕΤΗΡΩΝ

Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
8	0.395	2642	3541.04	0.0	1397.2
Σύνολο	-	2642	-	0.0	1397.2

Προμετρήσεις Floor 3

ΠΡΟΜΕΤΡΗΣΗ ΡΑΒΔΩΝ

Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
8	0.395	518	2303.13	0.0	908.8
10	0.617	495	1291.60	0.0	796.3
12	0.888	21	90.16	0.0	80.0
14	1.210	139	591.09	0.0	715.2
16	1.580	128	493.65	0.0	780.0
18	2.000	112	408.04	0.0	816.1
20	2.470	15	45.46	0.0	112.3
Σύνολο	-	1428	-	0.0	4208.7

ΠΡΟΜΕΤΡΗΣΗ ΣΥΝΔΕΤΗΡΩΝ

Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
8	0.395	2643	3542.05	0.0	1397.6
Σύνολο	-	2643	-	0.0	1397.6

Προμετρήσεις Floor 2

ΠΡΟΜΕΤΡΗΣΗ ΡΑΒΔΩΝ

Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
8	0.395	524	2310.71	0.0	911.8
10	0.617	495	1291.60	0.0	796.3
12	0.888	21	90.16	0.0	80.0
14	1.210	136	597.24	0.0	722.7
16	1.580	133	507.00	0.0	801.1
18	2.000	121	435.35	0.0	870.7
20	2.470	15	42.61	0.0	105.2
Σύνολο	-	1445	-	0.0	4287.8

ΠΡΟΜΕΤΡΗΣΗ ΣΥΝΔΕΤΗΡΩΝ

Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
8	0.395	2643	3542.05	0.0	1397.6
Σύνολο	-	2643	-	0.0	1397.6

Προμετρήσεις Floor 1

ΠΡΟΜΕΤΡΗΣΗ ΡΑΒΔΩΝ

Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
8	0.395	524	2310.46	0.0	911.7
10	0.617	451	1146.91	0.0	707.1
12	0.888	21	90.16	0.0	80.0
14	1.210	156	645.69	0.0	781.3
16	1.580	116	389.37	0.0	615.2
18	2.000	118	386.93	0.0	773.9
20	2.470	22	73.05	0.0	180.4
Σύνολο	-	1408	-	0.0	4049.6

ΠΡΟΜΕΤΡΗΣΗ ΣΥΝΔΕΤΗΡΩΝ

Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
8	0.395	2282	3064.22	0.0	1209.1
Σύνολο	-	2282	-	0.0	1209.1

Προμετρήσεις Ground Floor

ΠΡΟΜΕΤΡΗΣΗ ΡΑΒΔΩΝ

Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
4	0.099	2	1.94	0.0	0.2
8	0.395	101	422.93	0.0	166.9
10	0.617	450	1059.49	0.0	653.2
14	1.210	165	642.33	0.0	777.2
16	1.580	94	362.10	0.0	572.1
18	2.000	65	241.02	0.0	482.0
20	2.470	99	371.77	0.0	918.3
Σύνολο	-	976	-	0.0	3569.9

ΠΡΟΜΕΤΡΗΣΗ ΣΥΝΔΕΤΗΡΩΝ

Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
8	0.395	2591	3479.93	0.0	1373.1
12	0.888	22	39.86	0.0	35.4
Σύνολο	-	2613	-	0.0	1408.5

Προμετρήσεις Basement 1

ΠΡΟΜΕΤΡΗΣΗ ΡΑΒΔΩΝ

Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
8	0.395	384	1714.05	0.0	676.3
10	0.617	1410	4737.06	0.0	2920.6
14	1.210	92	351.54	0.0	425.4
16	1.580	134	635.39	0.0	1003.9
18	2.000	73	348.78	0.0	697.6
20	2.470	1	3.51	0.0	8.7
Σύνολο	-	2094	-	0.0	5732.4

ΠΡΟΜΕΤΡΗΣΗ ΣΥΝΔΕΤΗΡΩΝ

Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
8	0.395	3626	4320.51	0.0	1704.8
Σύνολο	-	3626	-	0.0	1704.8

Προμετρήσεις Θεμελίωση Basement 1

ΠΡΟΜΕΤΡΗΣΗ ΡΑΒΔΩΝ

Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
12	0.888	663	1677.00	0.0	1488.9
14	1.210	9	12.78	0.0	15.5
16	1.580	148	777.90	0.0	1229.1
18	2.000	76	479.79	0.0	959.6
20	2.470	26	98.04	0.0	242.2
Σύνολο	-	922	-	0.0	3935.1

ΠΡΟΜΕΤΡΗΣΗ ΣΥΝΔΕΤΗΡΩΝ

Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
10	0.617	1096	1862.56	0.0	1148.3
Σύνολο	-	1096	-	0.0	1148.3

Συνολική Προμέτρηση

ΠΡΟΜΕΤΡΗΣΗ ΡΑΒΔΩΝ

Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
4	0.099	2	1.94	0.0	0.2
8	0.395	3210	13899.93	0.0	5484.7
10	0.617	4461	12495.47	0.0	7703.9
12	0.888	747	2037.64	0.0	1809.0
14	1.210	1037	4161.31	0.0	5035.2
16	1.580	1061	4237.91	0.0	6695.9
18	2.000	759	2960.28	0.0	5920.6
20	2.470	192	673.98	0.0	1664.7
Σύνολο	-	11469	-	0.0	34314.2

ΠΡΟΜΕΤΡΗΣΗ ΣΥΝΔΕΤΗΡΩΝ

Διαμ. Ø	Βάρος/m (Kg)	Ποσότητα n	Συνολικό μήκος L*n (m)	Πρόσθετο βάρος b (Kg)	Συνολικό βάρος L*n*sw + b (Kg)
8	0.395	19684	25790.23	0.0	10176.4
10	0.617	1096	1862.56	0.0	1148.3
12	0.888	22	39.86	0.0	35.4
Σύνολο	-	20802	-	0.0	11360.1