

AĞIRLIK CETVELİ



• DEMİR • SAC • PROFİL • BORU • KÖŞEBENT • NPU-NPI-IPE

- **DEMİR**
- **SAC**
- **PROFİL**
- **BORU**
- **KÖŞEBENT**
- **NPU - NPI - IPE**
- **SU VE GAZ BORULARI**

TOPTAN SATIŞI

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İZAHAT

Bu bölümde: serbest piyasada üretimi yapılan tüm kutu profil borular mümkün olduğu kadar tamamen gösterilmeye çalışılmıştır. Ancak, bazı özel imalatlara yer verilmemiştir. Özel imalatlar konusunda firmamıza müracaat edildiği takdirde genişçe bilgi verilecektir. Bu bölümde gösterilen ağırlıkların eksi (-) toleransları vardır.

*Daıma hizmetinizde
olduğumuzu bildirir,
hayırlı işler,
bol kazançlar dileriz*



<i>EBAT</i>	0.8	0.9	1.0	1.2	1.5
10x10	0.24	0.27	0.30	0.36	
15x15	0.35	0.40	0.44	0.52	0.65
20x20	0.47	0.54	0.60	0.73	0.87
25x25	0.60	0.69	0.75	0.90	1.11
30x30	0.73	0.82	0.91	1.08	1.34
40x40			1.21	1.46	1.81
50x50				1.81	2.28
60x60					2.75
70x70					
80x80					
90x90					
100x100					
120x120					
125x125					
150x150					
200x200					
250x250					



EBAT	2.0	2.5	3.0	4.0	5.0
10x10					
15x15					
20x20	1.14	1.38			
25x25	1.44	1.70			
30x30	1.76	2.12	2.39		
40x40	2.39	2.95	3.46	4.25	
50x50	3.02	3.70	4.40	5.51	
60x60	3.60	4.52	5.34	6.96	8.13
70x70	4.27	5.31	6.28	8.02	9.70
80x80	4.89	6.09	7.22	9.47	11.3
90x90	5.52	6.81	8.17	10.50	12.8
100x100	6.15	7.64	9.05	11.84	14.50
120x120				14.1	17.4
125x125				14.8	18.2
150x150				17.9	22.1
200x200				24.2	29.9
250x250					37.96



EBAT	0.8	0.9	1.0	1.2	1.5
10x20	0.35	0.40	0.44	0.52	0.65
10x30 15x25	0.47	0.54	0.60	0.72	0.88
20x30	0.60	0.69	0.75	0.90	1.11
20x40	0.73	0.82	0.90	1.08	1.34
25x50		1.04	1.16	1.39	1.73
30x40		0.98	1.07	1.27	1.56
30x50			1.21	1.45	1.79
30x60 40x50				1.63	2.05
40x60				1.81	2.20
40x80					2.75
40x100 50x90					
50x100					
60x100					
60x120 80x100					
80x120					
120x100 140x80					
100x150					
100x200					
150x250					



EBAT	2.0	2.5	3.0	4.0	5.0
10x20					
10x30 15x25	1.12				
20x30	1.44	1.70			
20x40	1.76	2.12	2.39		
25x50	2.30	2.74	3.10		
30x40	2.09	2.59	2.86		
30x50	2.39	2.96	3.48	4.25	
30x60 40x50	2.70	3.29	3.80	4.88	
40x60	3.02	3.65	4.40	5.70	
40x80	3.65	4.53	5.40	7.0	8.13
40x100 50x90	4.26	5.31	6.28	8.02	9.70
50x100	4.45	5.69	6.75	8.84	10.50
60x100	4.84	6.00	7.22	9.50	11.30
60x120 80x100	5.52	6.81	8.17	10.50	12.80
80x120	6.15	7.64	8.99	11.80	14.40
120x100 140x80	6.80	8.56	10.19	13.10	16.00
100x150				14.90	18.30
100x200				18.00	22.30
150x250					30.10

SANAYİ BORULARI



Dış Çap (mm)	0.70	0.80	0.90	1.00	1.20	1.50
19	0.316	0.359	0.402	0.444	0.527	0.647
21.3	0.356	0.404	0.453	0.500	0.595	0.732
25.4	0.426	0.485	0.544	0.602	0.716	0.884
26.9	0.452	0.525	0.587	0.640	0.761	0.940
28	0.470	0.536	0.601	0.666	0.793	0.980
32	0.540	0.615	0.691	0.765	0.911	1.135
33.7	0.570	0.650	0.730	0.806	0.960	1.190
35	0.590	0.670	0.756	0.838	1 000	1 240
38		0.734	0.823	0.912	1 090	1.350
42				1.028	1.207	1.498
45				1.090	1.300	1.610
48				1.160	1.385	1.720
51				1.230	1.474	1.831
60					1.740	2.160
76						2.755
88.9						3.270
101.6						
114						
127						
139						
168						
219						
273						
323						

SANAYİ BORULARI



Dış Çap (mm)	2.00	2.50	3.00	4.00	5.00	6.00	7.00
19	0.838						
21.3	0.952	1.159	1.354				
25.4	1.154	1.411	1.657				
26.9	1.228	1.504	1.768				
28	1.282	1.570	1.850				
32	1.484	1.820	2.150				
33.7	1.563	1.924	2.271				
35	1.630	2.000	2.370				
38	1.780	2.190	2.590	3.350			
42	1.973	2.435	2.885	3.748			
45	2.120	2.620	3.110	4.040			
48	2.269	2.800	3.330	4.340			
51	2.417	2.990	3.550	4.636			
60	2.860	3.550	4.220	5.520	6.780		
76	3.648	4.530	5.401	7.100	8.750		
88.9	4.290	5.330	6.360	8.380	10.30	12.40	
101.6	4.90	6.10	7.280	9.63	11.90		
114	5.520	6.870	8.210	10.90	13.40	16.00	18.50
127	6.170	7.675	9.170	12.10	15.04	17.90	20.71
139	6.760	8.420	10.06	13.31	16.52	19.68	22.79
168			12.21	16.18	20.09	23.97	27.79
219			16.00	21.20	26.40	31.50	
273				26.50	33.00	39.50	
323				31.55	39.32	47.10	

Brim Ebat Ağırlık Ebat (İnç)	Et Kalınlığı	Kg/Mt 1 METRE AĞIRLIĞI
1/2" (21mm)	2.60 mm	1.220
3/4" (27mm)	2.60 mm	1.580
1" (33,7mm)	3.20 mm	2.440
1 1/4" (42mm)	3.20 mm	3.140
1 1/2" (48mm)	3.20 mm	3.610
2" (60mm)	3.60 mm	5.100
2 1/2" (76mm)	3.60 mm	6.510
3" (89mm)	4.00 mm	8.470
4" (114mm)	4.50 mm	12.20
5" (139mm)	5.00 mm	16.60
6" (168mm)	5.00 mm	19.80
8" (219mm)	5.00 mm	26.40

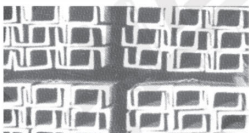
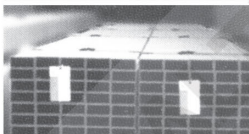
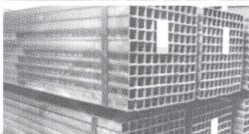
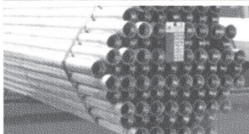
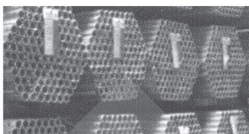
Brim Ebat Ağırlık Ebat (İnç)	Et Kalınlığı	Kg/Mt 1 METRE AĞIRLIĞI
1/2" (21mm)	2.60 mm	1.300
3/4" (27mm)	2.60 mm	1.680
1" (33,7mm)	3.20 mm	2.570
1 1/4" (42mm)	3.20 mm	3.310
1 1/2" (48mm)	3.20 mm	3.810
2" (60mm)	3.60 mm	5.370
2 1/2" (76mm)	3.60 mm	6.890
3" (89mm)	4.00 mm	8.940
4" (114mm)	4.50 mm	12.790
5" (139mm)	5.00 mm	17.100
6" (168mm)	5.00 mm	20.40
8" (219mm)	5.00 mm	27.00

Brim Ebat Ağırlık Ebat (mm)	Kg/Mt 1 METRE AĞIRLIĞI
0.35	2.750
0.40	3.140
0.50	3.925
0.60	4.710
0.70	5.500
0.80	6.280
0.90	7.070
1,00	7.850
1.20	9.420
1,50	11.780
200	15.700
2.50	19.620
3.00	23.550
4.00	31.400
5.00	39.250
6.00	47.100
7.00	54.950

Brim Ebat Ağırlık Ebat (mm)	Kg/Mt 1 METRE AĞIRLIĞI
8 mm	62.800
9 mm	70.650
10 mm	78.500
12 mm	94.200
14 mm	109.900
15 mm	118.000
16 mm	125.600
18 mm	141.300
20 mm	157.000
22 mm	172.700
24 mm	188.400
25 mm	196.200
26 mm	204.100
28 mm	219.800
30 mm	235.500

Brim Ebat Ağırlık Ebat (mm)	Kg/Mt 1 METRE KARE AĞIRLIĞI
2/3	19.000
3/4	27.000
4/5	34.000
4.5/5	39.000
5/6.5	43.500
5.5/7	47.000
6/7,5	50.000
7/8.5	57.000
8/9.5	63.500
9/10.5	71.000

TİP	2mm - 6Mt AĞIRLIK
T	18
Z	18
L	16
H	24
GZ	26
GT	26
GL	23
ÇİTA	5.5



- KÖŞEBENT • NPU • NPI • IPE • UPE
- HEA • HEB • LAMA • SİLME • T DEMİRİ

Brim Ebat Ağırlık Ebat (mm)	Kg/Mt 1 METRE AĞIRLIĞI
25x25x3	1.120
30x30x3	1.360
40x40x4	2.420
50x50x5	3.770
50x50x6	4.470
60x60x6	5.420
65x65x7	6.830
70x70x7	7.380
80x80x8	9.660
90x90x9	12.200
100x100x10	15.100
100x100x12	17.800
120x120x11	19.900
120x120x12	21.600
150x150x14	31.600

Brim Ebat Ağırlık Ebat (mm)	Kg/Mt 1 METRE AĞIRLIĞI
40x20	2.870
50x33	5.590
65x42	7.090
80x45	8.640
100x50	10.600
120x55	13.400
140x60	16.000
160x65	18.800
180x70	22.000
200x75	25.000
220x80	29.400
240x85	33.200
260x90	37.900
280x95	41.800
300x100	46.200
320x100	59.500
350x100	60.600
380x102	63.100
400x110	71.800

Brim Ebat Ağırlık Ebat (mm)	Kg/Mt 1 METRE AĞIRLIĞI
80x42	5.940
100x50	8.320
120x58	11.200
140x66	14.400
160x74	17.900
180x82	21.900
200x90	26.300
220x98	31.100
240x106	36.200
260x113	41.900
280x119	48.000
300x125	54.200
320x131	61.000
340x137	68.000
360x143	76.100
380x149	84.000
400x155	92.600

**Brim Ebat Ağırlık
Ebat (mm)**

**Kg/Mt
1 METRE AĞIRLIĞI**

100 (100x55)

8,10

120 (120x64)

10,40

140 (140x73)

12,90

160 (160x82)

15,80

180 (180x91)

18,80

200 (200x100)

22,40

220 (220x110)

26,20

240 (240x120)

30,70

270 (270x135)

36,10

300 (300x150)

42,20

330 (330x160)

49,10

360 (360x170)

57,10

400 (400x180)

66,30

450 (450x190)

77,60

500 (500x200)

90,70

550 (550x210)

106,00

600 (600x220)

122,00

Brim Ebat Ağırlık Ebat (mm)	Kg/Mt 1 METRE AĞIRLIĞI
80 (80x100)	7,90
100 (100x55)	9,80
120 (120x60)	12,10
140 (140x65)	14,50
160 (160x70)	17,00
180 (180x75)	19,70
200 (200x80)	22,80
220 (220x80)	26,60
240 (240x90)	30,20
270 (270x95)	35,20
300 (300x100)	44,40
330 (330x105)	53,20
360 (360x110)	61,20
400 (400x115)	72,20

Brim Ebat Ağırlık Ebat (mm)	Kg/Mt 1 METRE AĞIRLIĞI
100 (96x100)	16,70
120 (114x120)	19,90
140 (133x140)	24,70
160 (152x160)	30,40
180 (171x180)	35,50
200 (190x200)	42,30
220 (210x220)	50,50
240 (230x240)	60,30
260 (250x260)	68,20
280 (270x280)	76,40
300 (290x300)	88,30
320 (310x300)	97,60
340 (330x300)	105,00
360 (350x300)	112,00
400 (390x300)	125,00
450 (440x300)	140,00
500 (490x300)	155,00
550 (540x300)	166,00
600 (590x300)	178,00

Brim Ebat Ağırlık Ebat (mm)	Kg/Mt 1 METRE AĞIRLIĞI
100 (100x100)	20,40
120 (120x120)	26,70
140 (140x140)	33,70
160 (160x160)	42,60
180 (180x180)	51,20
200 (200x200)	61,30
220 (220x220)	71,50
240 (240x240)	83,20
260 (260x260)	93,00
280 (280x280)	103,00
300 (300x300)	117,00
320 (320x300)	127,00
340 (340x300)	134,00
360 (360x300)	142,00
400 (400x300)	155,00
450 (450x300)	171,00
500 (500x300)	187,00
550 (550x300)	199,00
600 (600x300)	212,00

Brim Ebat Ağırlık Ebat (mm)	Kg/Mt 1 METRE AĞIRLIĞI
20x10	1.570
25x10	1.960
30x10	2.360
35x10	2.750
40x10	3.140
50x10	3.930
50x12	4.710
50x15	6.280
50x20	7.850
60x10	4.710
70x10	5.500
75x10	5.890
80x10	6.280
90x10	7.060
100x10	7.850
120x12	11.850
120x16	15.072

Brim Ebat Ağırlık Ebat (mm)	Kg/Mt 1 METRE AĞIRLIĞI
16x3	0.370
18x3	0.420
20x3	0.470
20x4	0.620
20x5	0.780
25x3	0.530
25x4	0.780
25x5	0.980
30x4	0.940
30x5	1.180
35x5	1.370
40x5	1.570
50x5	1.960
60x5	2.350
70x5	2.740
80x5	3.140

Brim Ebat Ağırlık Ebat (mm)	Kg/Mt 1 METRE AĞIRLIĞI
10x10	0.790
12x12	1.130
14x14	1.540
16x16	2.010
18x18	2.540
20x20	3.140
22x22	3.800
24x24	4.520
26x26	5.300
28x28	6.150
30x30	7.060
32x32	8.040
35x35	9.620
40x40	12.560
50x50	19.630
60x60	28.260
75x75	44.130

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Brim Ebat Ağırlık Ebat (mm)	Kg/Mt 1 METRE AĞIRLIĞI
25.25.3	1.290
30.30.3	1.340
30.30.4	1.775
35.35.4	2.960
40.40.4	2.380
50.50.5	4.440

Brim Ebat Ağırlık Ebat (mm)	Kg/Mt 1 METRE AĞIRLIĞI
6 mm	0.222
8 mm	0.395
10 mm	0.617
12 mm	0.888
14 mm	1.208
16 mm	1.578
18 mm	1.998
20 mm	2.466
22 mm	2.984
24 mm	3.551
26 mm	4.168
28 mm	4.834
30 mm	5.549
32 mm	6.310
34 mm	7.130



Brim Ebat Ağırlık Ebat (mm)	Kg/Mt 1 METRE AĞIRLIĞI
10 mm.	0.680
11 mm.	0.820
12 mm.	0.970
13 mm.	1.140
14 mm.	1.330
15 mm.	1.520
16 mm.	1.740
17 mm.	1.960
18 mm.	2.200
19 mm.	2.450
20 mm.	2.710
21 mm.	2.990
22 mm.	3.290
23 mm.	3.590
24 mm.	3.910
25 mm.	4.240

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