

KUTU PROFİLLER

KARE, DİKDÖRTGEN

TOLERANSLAR:

Et Kalınlığı

$T \leq 5\text{mm} \pm \%10$

$T > 5\text{mm} \pm 0.5\text{mm}$

Dış Ebatlar

$H, B < 50\text{mm} \pm 0.5\text{mm}$

$50 \leq H, B < 100\text{mm} \pm \%1$

$100 \leq H, B < 200 \pm 0.8$

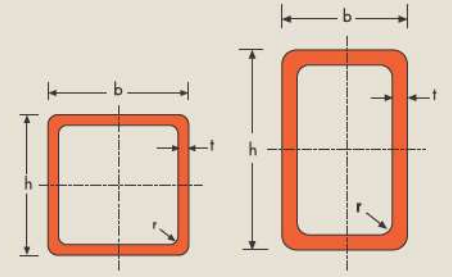
$H, B > 200\text{mm} \pm \%0.6\text{mm}$

Köşe Açıları

$T \leq 6\text{mm}; r = 1.6T - 2.4T$

$6 < T \leq 10\text{mm}; r = 2.0T - 3.0T$

$10\text{mm} < T; r = 2.4T - 3.6T$



KARE KUTU PROFİLLER (EN 10219)

* Diğer boru talepleriniz ile ilgili satış temsilcinizden bilgi alabilirsiniz.

b x h mm	t mm	Birim Ağırlık (kg/m)										
		1.5	2.0	2.5	3.0	4.0	5.0	6.0	6.3	8.0	10.0	12.0
20 x 20		0.8	1.0	1.2								
25 x 25		1.1	1.4	1.6	1.9							
30 x 30		1.3	1.7	2.0	2.4							
35 x 35		1.5	2.0	2.4	2.8							
40 x 40		1.8	2.3	2.8	3.3	4.2						
50 x 50		2.2	2.9	3.6	4.2	5.5	6.6	7.6	7.6			
60 x 60			3.6	4.4	5.2	6.7	8.1	9.4	9.6			
70 x 70			4.2	5.2	6.1	8.0	9.7	11.3	11.5			
80 x 80			4.8	6.0	7.1	9.2	11.3	13.2	13.5	16.4		
90 x 90				6.7	8.0	10.5	12.8	15.1	15.5	18.9		
100 x 100				7.5	9.0	11.7	14.4	17.0	17.5	21.4	25.6	
110 x 110				8.3	9.9	13.0	16.0	18.9	19.4	23.9	28.7	
120 x 120						14.2	17.5	20.7	21.4	26.4	31.8	
140 x 140						16.8	20.7	24.5	25.4	31.4	38.1	
150 x 150						18.0	22.3	26.4	27.4	33.9	41.3	
160 x 160							23.8	28.3	29.3	36.5	44.4	
180 x 180							27.0	32.1	33.3	41.5	50.7	
200 x 200							30.1	35.8	37.2	46.5	57.0	66.0
220 x 220								39.6	41.2	51.5	63.2	73.5
250 x 250								45.2	47.1	59.1	72.7	84.8
260 x 260								47.1	49.1	61.6	75.8	88.6
300 x 300								54.7	57.0	71.6	88.4	103.7
400 x 400								73.5	76.8	96.7	119.8	141.3

DİKDÖRTGEN KUTU PROFİLLER (EN 10219)

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b x h mm	t mm	Birim Ağırlık (kg/m)										
		1.5	2.0	2.5	3.0	4.0	5.0	6.0	6.3	8.0	10.0	12.0
30 x 10	0.8	1.0										
30 x 20	1.1	1.4	1.6									
40 x 20	1.3	1.7	2.0	2.4								
40 x 30	1.5	2.0	2.4	2.8								
50 x 20	1.5	2.0	2.4	2.8								
50 x 30	1.8	2.3	2.8	3.3								
50 x 40	2.0	2.6	3.2	3.8	4.8							
60 x 30	2.0	2.6	3.2	3.8	4.8							
60 x 40	2.2	2.9	3.6	4.2	5.5	6.6						
75 x 50	2.8	3.7	4.6	5.4	7.0	8.5	9.9	10.0				
80 x 40	2.7	3.6	4.4	5.2	6.7	8.1						
80 x 60		4.2	5.2	6.1	8.0	9.7	11.3	11.5				
90 x 50		4.2	5.2	6.1	8.0	9.7	11.3	11.5				
100 x 40		4.2	5.2	6.1	8.0	9.7						
100 x 50		4.5	5.6	6.6	8.6	10.5	12.3	12.5				
100 x 80		5.4	6.7	8.0	10.5	12.8	15.1	15.5	18.9			
120 x 50		5.1	6.3	7.5	9.9	12.1	14.2	14.5				
120 x 60		5.4	6.7	8.0	10.5	12.8	15.1	15.5				
120 x 80			7.5	9.0	11.7	14.4	17.0	17.5	21.4			
140 x 80				9.9	13.0	16.0	18.9	19.4	23.9			
160 x 80				10.8	14.2	17.5	20.7	21.4	26.4			
150 x 50				9.0	11.7	14.4	17.0	17.5				
150 x 100				11.3	14.9	18.3	21.7	22.4	27.7	33.4		
180 x 100				12.7	16.8	20.7	24.5	25.4	31.4	38.1		
180 x 120					18.0	22.3	26.4	27.4	33.9	41.3		
200 x 100				13.7	18.0	22.3	26.4	27.4	33.9	41.3		
200 x 120					19.3	23.8	28.3	29.3	36.5	44.4		
250 x 150					24.3	30.1	35.8	37.2	46.5	57.0		
260 x 180						33.2	39.6	41.2	51.5	63.2		
300 x 100					24.3	30.1	35.8	37.2	46.5	57.0		
300 x 200							45.2	47.1	59.1	72.7	84.8	
350 x 100							40.5	42.2	52.8	64.8		
350 x 250							54.7	57.0	71.6	88.4	103.7	
400 x 200							54.7	57.0	71.6	88.4	103.7	
500 x 300							73.5	76.8	96.7	119.8	141.3	