



Flats

MATERIAL: Hot rolled steel bars with rectangular cross-section (flats).

STEEL QUALITY: S235JR G2 a cc. to AI 10025 (R St 37.2 a cc. to DIN 17100)

LENGTH: Bar length 6 or 12 m .

TOLERANCES: Acc. to DIN 1017.

Width Gjerësia (w) mm	Thickness (s) mm Weight Kg/m				Trashësia (s) mm Pesha Kg/m			
	15	16	18	20	25	30	40	50
10								
12								
14								
16								
18								
20	2.34	2.49	2.8					
25	2.92	3.12	3.53					
30	3.51	3.73	4.24					
35	4.12	4.35	4.95	5.5	6.87			
40	4.67	4.99	5.61	6.23	7.85	9.42		
45	5.26	5.61	6.31	7.01	8.83	10.6		
50	5.84	6.23	7.01	7.79	9.81	11.78	15.7	
60	7.01	7.48	8.41	9.35	11.78	14.13	18.84	23.56
70	8.24	8.79	9.89	10.99	13.74	16.49	21.98	27.48
80	9.42	10.05	11.3	12.56	15.7	18.84	25.12	31.4
90	10.6	11.3	12.72	14.13	17.66	21.2	28.26	35.32
100	11.77	12.56	14.63	15.7	19.63	23.55	31.4	39.26
110	12.95	13.82	15.54	17.27	21.59	25.91	34.54	43.18
120	14.13	15.07	16.96	18.84	23.55	28.26	37.68	47.1
130	15.31	16.33	18.37	20.41	25.51	30.62	40.82	51.02
140	16.49	17.58	19.78	21.98	27.48	32.97	43.96	54.96
150	17.66	18.84	21.2	23.55	29.44	35.33	47.1	58.88
160	18.84	20.1	22.61	25.12	31.4	37.68	50.24	68.8
180	21.2	22.61	25.43	28.26	35.36	42.39	56.52	70.66
200	23.55	25.12	28.26	31.4	39.25	47.1	62.8	78.5
220	25.91	27.63	31.09	34.54	43.18	51.81	69.08	86.36
250	29.44	31.4	35.33	39.25	49.05	58.88	78.5	98.1
280	32.97	35.17	39.56	43.96	54.95	65.94	87.92	110
300	35.33	37.68	42.39	47.1	58.9	70.66	94.2	118
350	41.21	43.96	49.46	54.95	68.69	82.43	110	137
400	47.1	50.24	56.52	62.4	78.5	94.2	126	157