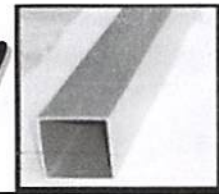


Square Hollow Section



ASTM A-500 / BS EN 10219 S275JR

SIZES			
MM	INCHES	MM THK	Kg / 6m
12 x 12	1/2 x 1/2	1.0	2.034
		1.2	2.383
		1.6	3.03
16 x 16	5/8 x 5/8	1.0	2.784
		1.2	3.288
		1.6	4.237
19 x 19	3/4 x 3/4	1.0	3.354
		1.2	3.966
		1.6	5.142
25 x 25	1 x 1	1.0	4.481
		1.2	5.322
		1.6	6.95
		1.9	8.1
		2.3	9.622
		3.0	12.071
		3.2	12.729
32 x 32	1-1/4 x 1-1/4	1.2	6.905
		1.6	9.06
		1.9	10.32
		2.3	12.656
		3.0	16.027
		3.2	16.98
38 x 38	1-1/2 x 1-1/2	1.2	8.262
		1.6	10.869
		1.9	12.78
		2.3	15.256
		3.0	19.418
		3.2	20.566
		4.0	24
		4.5	29.673
50 x 50	2 x 2	1.6	14.486
		1.9	16.8
		2.3	20.455
		3.0	25.5
		3.2	26.973
		4.0	32.725
		4.5	36.119
		5.0	39.35
		6	45.371
65 x 65	2-1/2 x 2-1/2	2.3	26.528
		3.0	33.951
		3.2	36.016
		4.0	44.029
		4.5	48.836
		5.0	53.488
6	62.327		

SIZES			
MM	INCHES	MM THK	Kg / 6m
75 X 75	3 x 3	2.3	30.861
		3.0	39.603
		3.2	42.045
		4.0	51.565
		4.5	57.314
		5.0	62.908
90 X 90	3-1/2 x 3-1/2	6.0	73.631
		2.3	37.361
		3.0	48.081
		3.2	51.088
		4.0	62.869
		4.5	70.031
100 x 100	4 x 4	5.0	77.038
		6.0	90.587
		2.3	41.694
		3.0	53.733
		3.2	57.117
		4.0	70.405
125 x 125	5 x 5	4.5	78.509
		5.0	86.458
		6.0	101.89
		9.0	144.5
		3.0	67.863
		3.2	72.189
150 x 150	6 x 6	4.0	89.245
		4.5	99.704
		5.0	110.01
		6.0	130.115
200 x 200	8 x 8	9.0	186.87
		4.0	108.08
		4.5	121.2
		5.0	133.56
250 x 250	10 x 10	6.0	158.41
		9.0	229.26
		6.0	214.9
		6.3	229.2
300 x 300	12 x 12	8.0	288
		9.0	314
		6.0	274.8
		6.3	288.6
		8.0	363
		9.0	399
		9.0	483.6
		12.0	636

NOTE : Thickness / Length Tolerance : ± 10%