

M.S. ANGLES		
Size in mm	Weight/feet in kgs	Weight/mtr in kgs
20x20x3	0.225	0.738
25x25x3	0.335	1.099
32x32x3	0.333	1.095
40x40x3	0.444	1.456
50x50x3	0.425	2.31
25x25x5	0.548	1.798
32x32x5	0.79	2.59
40x40x5	0.915	3.002
40x40x6	1.066	3.498
50x50x5	1.158	3.8
65x65x5	1.488	4.883
32x32x6	0.912	2.992
50x50x6	1.372	4.5
60x60x6	1.645	5.397
65x65x6	1.767	5.798
75x75x6	2.072	6.798
80x80x6	2.224	7.297
90x90x6	2.499	8.199
100x100x6	2.804	9.2
65x65x8	2.346	7.697
75x75x8	2.712	8.898
80x80x8	2.925	9.597
90x90x8	3.292	10.801
100x100x8	3.687	12.097
65x65x10	2.864	9.397
75x75x10	3.352	10.998
90x90x10	4.084	13.4
100x100x10	4.545	14.912
125x125x10	5.984	19.63
130x130x10	6.004	19.699
150x150x10	6.95	22.803
80x80x12	4.265	14.1
90x90x12	4.815	15.81
100x100x12	5.028	16.497
110x110x12	5.395	17.701
130x130x12	7.132	23.4
150x150x12	8.29	27.199
150x150x16	10.911	35.799
150x150x20	13.441	44.1

ROUND PIPES		
Size in inch	Guage	Weight (20ft length)
11/4"	12G	13.5
11/4"	+ 14G	12.5
11/4"	14G	11.5
11/4"	16G	8.5
11/4"	18G	
11/4"	20G	6.5
11/2"	10G	20
11/2"	+ 12G	17
11/2"	12G	14
11/2"	14G	12
11/2"	16G	8.5
11/2"	18G	8.5
2"	10G	30
2"	-10G	28
2"	+ 12G	20
2"	12G	17
2"	14G	15
2"	16G	12
2"	18G	10

SQ - PIPES		
Size	Guage	Weight in kgs 20' Length
3/4"	20 G	3.3
3/4"	16 G	5
3/4"	14 G	6.5
1 1/2"	14 G	12
1 1/2"	16 G	8.5
1 1/4"	16 G	8.5
1"	20 G	2.5
1"	20 G	3
1"	18 G	5
1"	16 G	6
1"	14 G	7
2'	3.5	30
2-	14 G	15
2*	12 G	20
2*	16 G	12

M. S. FLATS		
Size in mm	Weight/Feet in kgs	Weight/Mtr. in kgs
12 x 3	0.086	0.282
12 x 5	0.143	0.47
16 x 5	0.191	0.63
18 x 4	0.17	0.558
20 x 3	0.143	0.47
20 x 5	0.241	0.79
20 x 6	0.287	0.942
25 x 3	0.183	0.6
25 x 5	0.305	1
25 x 6	0.365	1.197
25 x 8	0.47	1.55
25 x 10	0.609	1.998
25 x 12	0.731	2.398
32 x 3	0.172	0.565
32 x 5	0.395	1.29
32 x 6	0.457	1.499
32 x 8	0.611	2
32 x 10	0.854	2.802
32 x 12	1.005	3.297
32 x 16	1.342	4.403
40 x 3	0.274	0.899
40 x 4	0.388	1.275
40 x 5	0.487	1.598
40 x 6	0.58	1.903
40 x 8	0.762	2.5
40 x 10	0.945	3.1
40 x 12	1.158	3.799
40 x 16	1.523	4.997
40 x 20	1.92	6.3
40 x 25	2.407	7.897
40 x 32	2.897	9.505
50 x 3	0.365	1.197
50 x 4	0.48	1.576
50 x 5	0.609	1.998
50 x 6	0.731	2.398
50 x 8	0.944	3.097
50 x 10	1.188	3.898
50 x 12	1.432	4.698
50 x 16	1.92	6.3
50 x 20	2.377	7.799
50 x 25	2.986	9.797
50 x 40	4.754	15.598
63 x 6	0.915	3.002
63 x 8	1.219	4

M. S. FLATS		
Size in mm	Weight/Feet in kgs	Weight/Mtr. in kgs
63 x 10	1.5	4.922
63 x 12	1.798	5.899
63 x 16	2.407	7.897
63 x 20	3.017	9.899
63 x 25	3.779	12.399
63 x 32	4.815	15.798
63 x 40	6.034	19.798
75 x 6	1.066	3.498
75 x 8	1.432	4.698
75 x 10	1.798	5.899
75 x 12	2.163	7.097
75 x 16	2.864	9.397
75 x 20	3.596	11.798
75 x 25	4.48	14.699
75 x 32	5.71	18.8
75 x 40	7.2	23.6
100 x 6	1.432	4.698
100 x 8	1.92	6.3
100 x 10	2.377	7.798
100 x 12	2.864	9.397
100 x 16	3.84	12.599
100 x 20	4.785	15.7
100 x 25	5.973	19.599
100 x 32	7.65	25.099
100 x 40	9.5	31.17
125 x 6	1.8	5.9
125 x 8	2.4	7.9
125 x 10	2.986	9.797
125 x 12	3.596	11.798
125 x 16	4.8	15.75
125 x 20	5.973	19.597
125 x 25	7.5	24.6
125 x 32	9.57	31.399
150 x 6	2.2	7.218
150 x 8	2.85	9.4
150 x 10	3.596	11.798
150 x 12	4.297	14.098
150 x 16	5.729	18.797
150 x 20	7.192	23.597
150 x 25	8.991	29.499
150 x 32	11.49	37.699
150 x 40	14.355	47.099
200 x 8	3.828	12.6
200 x 10	4.772	15.7
200 x 12	5.72	18.8
200 x 16	7.63	25.1
200 x 20	9.54	31.4
200 x 25	11.916	39.2

M. S. SQUARES		
Size in mm	Weight in Kgs. Per Feet	Wt. in Kgs. per Mtr.
5 x 5	0.06	0.2
6 x 6	0.085	0.28
8 x 8	0.152	0.5
9 x 9	0.195	0.64
10 x 10	0.239	0.784
12 x 12	0.345	1.132
16 X 16	0.612	2.008
20 x 20	0.957	3.14
25 x 25	1.496	4.908
32 x 32	2.45	8.038
40 x 40	3.828	12.56
50 x 50	5.979	19.617
65 x 65	10.077	33.16
75 x 75	13.456	44.149
90 x 90	19.316	63.63
100 x 100	23.925	78.498

M. S. SHEETS			
Size in mm	Guage	Weight in Kgs/ sq. ft.	Weight in Kgs/ sq. Mtr.
3	10 G	2.35	23.5
2.5	12 G	1.95	19.6
2	14 G	1.56	15.7
1.6	16 G	1.25	12.55
1.25	18 G	1	9.8
1	19 G	0.78	7.85
0.9	20 G	0.7	7.1
0.8	21 G	0.625	6.3
0.7	22 G	0.55	5.5
0.63	23 G	0.49	4.95
0.55	24 G	0.43	4.3
0.5	26 G	0.39	3.925
0.4	28 G	0.31	3.15
0.3	30 G	0.235	2.35

M. S. CHANNELS		
Size in mm	Weight in kgs per feet	Weight in Kgs. per Mtr
75 x 40	2.2	7.216
100 x 50	2.918	9.597
125 x 65	3.982	13.098
150 x 75	5.107	16.799
175 x 75	5.958	19.597
200 x 75	6.78	22.3
250 x 80	9.302	30.599
300 x 90	11.035	36.298
400 x 100	15.27	50.31

COLOUR COATED SHEET		
Thickness	Length	Weight / Feet
Profile	8'	11.0KG
0.50MM	10'	14.0KG
	12'	17.0KG
Profile	8'	14.0KG
0.60MM	10'	17.0kg
	12'	20.0kg
Tile Profile	8'	11.0KG
0.45 MM	10'	12.5KG
	12'	15.0KG

I. S. BEAMS		
Size in mm	Weight in kgs per feet	Weight in Kgs. per Mtr
100 x 50	2.1	7.979
125 x 70	3.8	13.199
150 x 75	4.56	14.997
175 x 85	5.928	19.499
200 x 100	7.873	25.897
225 x 110	9.667	31.31
250 x 125	11.582	38.099
300 x 140	13.71	48.5
350 x 140	16.081	52.906
400 X 140	19.03	62.601
450 x 150	22.222	73.1
500 x 180	26.66	87.7
600 x 210	37.544	122.6

M. S. PLATES		
Size in mm	Weight in Kgs. Per Feet	Weight in Kgs. per M tr.
4	3.125	33.6
5	3.8	40
6	4.5	48
8	6	64
10	7.5	80
12	9	96
16	12	128
20	14.586	161
22	16.045	196.2
25	18.227	200
28	20.419	219.8
32	23.337	251.2
36	26.255	282.6
40	29.171	314

CHEQURED PLATE		
Size in mm	Weight in Kgs. Per Feet	Weight in Kgs. Per Mtr.
4	3.1	34
5	3.9	42
6	4.75	50
8	6.4	65.9
10	7.86	79.3
12	9.318	103.7

GALVANIZED SHEET		
Size in mm	Weight in Kgs. Per Feet	Weight in Kgs. Per Mtr.
16(G)1.60	1.17	12.589
18(G)1.20	0.936	10.071
20(G)0.91	0.75	8.07
22(G)0.71	0.606	6.52
24(G)0.63	0.49	5.272
26(G)0.50	0.396	4.26
28(G)0.40	0.324	3.486
30(G)0.31	0.266	2.862

UN - EQUAL ANGLES		
Size in mm	Weight in Kgs. per Ft.	Weight in Kgs. per mtr.
40x25x6	0.851	2.8
50x30x6	1.064	3.5
65x45x6	1.49	4.9
65x45x8	1.946	6.4
75x50x6	1.717	5.6
75x50x8	2.255	7.4
90x60x6	2.073	6.8
90x60x8	2.713	8.9
90x60x10	3.353	11
100x75x6	2.438	8
100x75x8	3.2	10.5
100x75x10	3.962	13
125x75x6	2.797	9.2
125x95x6	3.07	10.1
125x75x8	3.688	12.1
125x95x8	4.343	13.3
75x50x10	2.736	9.1
90x60x12	3.952	12.966
125x75x10	4.541	14.89
125x95x10	5.016	16.5
125x95x12	5.958	19.6
150x115x10	6.096	19.99
150x115x12	7.254	23.8
150x115x8	4.925	16.158
150x75x10	5.151	16.9
150x75x12	6.11	20.1
150x75x8	4.176	13.7
200x100x10	6.931	22.74
200x100x12	8.269	27.2
200x100x12	9.667	31.8
200x150x10	8.117	26.63

M. S. TEE ANGLES		
Size in mm	Weight in kgs per feet	Weight in Kgs. per Mtr
20x20x3	0.274	0.9
25x25x3	0.35	1.148
30x30x3	0.426	1.4
40x40x6	1.064	3.5
50x50x6	1.338	4.4
60x60x6	1.642	5.4
65x65x6	2	6.56
75x75x10	3.329	10.95
100x100x10	4.53	14.9
150x150x10	6.9	22.7

RECTANGLE PIPES		
Size	Guage	Weight in kg 20' Length
4" x 2"	2 mm	25
3" x 1 1/2"	2 mm	17
3" x 1"	2 mm	15
3" x 1 1/2"	2.5 mm	20
2 1/2" x 1 1/2"	2 mm	15
2" x 1"	2.5 mm	15.5
2" x 1"	2 mm	8.5
2" x 1"	1.60 mm	6.5
1 1/2" x 3/4"	1.60 mm	6.5
1 1/2" x 3/4"	2 mm	8.5
1 1/2" x 1"	1.6 mm	7

M. S. ROUND		
Size in mm	Weight in kgs per feet	Weight in Kgs. per Mtr
5	0.046	0.15
6	0.067	0.22
8	0.119	0.39
10	0.189	0.62
12	0.271	0.89
16	0.482	1.581
20	0.753	2.471
25	1.173	3.849
32	1.923	6.309
40	3.005	9.859
50	4.696	15.403
65	7.735	26.05
75	10.53	34.68
90	15.22	49.937
100	18.793	61.66
110	22.736	74.597
125	29.362	96.337