

## WEIGHT OF COPPER STRIP / FLAT KG. / MT.

Width mm		Thick mm	Weight Kg. Gms	Width mm		Thick mm	Weight Kg. Gms
12	x	3	0.380	50	x	3	1.522
12	x	5	0.570	50	x	5	2.262
12	x	6	0.761	50	x	6	3.044
19	x	3	0.570	50	x	10	4.527
19	x	5	0.856	50	x	12	6.089
19	x	6	1.141	50	x	16	7.611
25	x	3	0.761	62	x	6	3.805
25	x	5	1.14	62	x	10	5.708
25	x	6	1.522	62	x	12	7.611
25	x	10	2.263	62	x	16	9.515
25	x	12	3.044	75	x	6	4.567
32	x	3	0.952	75	x	10	6.850
32	x	5	1.427	75	x	12	9.134
32	x	6	1.903	75	x	16	11.417
32	x	10	2.854	100	x	6	6.089
38	x	3	1.141	100	x	10	9.055
38	x	5	1.712	100	x	12	12.179
38	x	6	2.283	100	x	16	15.223
38	x	10	3.425	125	x	6	7.609
38	x	12	4.567	125	x	10	11.414
38	x	12	5.708	125	x	12	15.219
38	x	16	5.708	150	x	6	9.131
				150	x	10	13.697
				150	x	12	18.263
				150	x	16	22.833

## WEIGHT OF COPPER WIRE KG/MT

Guage	mm	Weight Kg. Gms	Guage	mm	Weight Kg. Gms
3	6.400	0.287	12	2.640	0.049
6	4.876	0.166	14	2.032	0.027
8	4.064	0.116	16	1.625	0.018
10	3.231	0.075	18	1.214	0.010

## WEIGHT OF COPPER PLATE KG / Pic.

Width mm		Thick mm	Weight Kg. Gms	Width mm		Thick mm	Weight Kg. Gms
150 X 150	x	3	0.671	300 x 300	x	3	2.685
225 X 225	x	3	1.458	450 x 450	x	3	5.832
600 X 600	x	3	10.740	600 x 600	x	6	21.480

## WEIGHT OF ALLUMINIUM FLAT KG/ MT.

Width mm		Thick mm	Weight Kg. Gms	Width mm		Thick mm	Weight Kg. Gms
12	x	3	0.108	50	x	3	0.433
12	x	6	0.216	50	x	6	0.866
19	x	3	0.164	50	x	10	1.299
19	x	5	0.264	50	x	12	1.732
19	x	6	0.328	50	x	16	2.165
19	x	10	0.492	62	x	6	1.102
25	x	3	0.216	62	x	10	1.653
25	x	6	0.433	62	x	12	2.204
25	x	10	0.656	62	x	16	2.756
25	x	12	0.864	75	x	6	1.312
32	x	3	0.272	75	x	10	1.968
32	x	6	0.551	75	x	12	2.624
32	x	10	0.826	75	x	16	3.281
38	x	3	0.328	100	x	6	1.732
38	x	6	0.656	100	x	10	2.548
38	x	10	0.984	100	x	12	3.464
38	x	12	1.312	100	x	16	4.330
38	x	16	1.640	125	x	10	3.280
				125	x	12	4.411
				150	x	10	3.936
				150	x	12	5.248
				150	x	16	6.485

## WEIGHT OF ALLUMINIUM WIRE KG/MT

Width mm		Thick mm	Weight Kg. Gms	Width mm		Thick mm	Weight Kg. Gms
3		6.400	0.095	12		2.640	0.015
6		4.876	0.052	14		2.032	0.009
8		4.064	0.037	16		1.625	0.005
10		3.231	0.024	18		1.214	0.003

## WEIGHT OF ALLUMINIUM SHEETS KG/Sq. feet

Guage	mm	Weight Kg. Gms	Guage	mm	Weight Kg. Gms
10	3.25	0.816	22	0.711	0.179
12	2.64	0.667	24	0.559	0.141
14	2.03	0.512	26	0.457	0.115
16	1.63	0.409	28	0.376	0.095
18	1.22	0.307	30	0.315	0.079
20	0.914	0.230			

### WEIGH OF G.I. STRIP / FLAT KG. / MT.

Width mm		Thick mm	Weight Kg. Gms	Width mm		Thick mm	Weight Kg. Gms
25	x	3	0.600	65	x	10	5.100
25	x	6	1.200	65	x	12	6.120
32	x	6	1.500	75	x	6	3.530
32	x	3	0.750	75	x	10	5.890
40	x	6	1.880	75	x	12	7.070
50	x	6	2.500	100	x	6	4.710
50	x	10	3.930	100	x	10	7.850
50	x	12	4.710	100	x	12	9.420
65	x	6	3.060				

### WEIGHT OF G.I.WIRE KG / MT.

Width mm		Dia mm	Weight Kg. Gms	Width mm		Dia mm	Weight Kg. Gms
4	x	5.892	0.216	12	x	2.641	0.045
6	x	4.876	0.148	14	x	2.032	0.028
8	x	4.064	0.103	16	x	1.625	0.017
10	x	3.251	0.066	18	x	1.250	0.010

### SIZE OF G.I.PLATE

300 x 300 x 5 mm	600 x 600 x 6 mm
450 x 450 x 5 mm	600 x 600 x 10 mm
600 x 600 x 5 mm	600 x 600 x 12 mm

### C.I. CHAMBER COVER (Hanges with Lock)

mm	Inch	mm	Inch
300 x 300	12 x 12	450 x 450	18 x 18

### C.I. CHAMBER COVER (Hanges with Lock)

mm	Inch	mm	Inch
250 x 250	10 x 10	450 x 450	18 x 18
300 x 300	12 x 12	600 x 600	24 x 24