



**GALFAN ENGINEERS PVT LTD**  
(Manufacturer & Supplier E. Forged & Manual gratings, Stair Treads and Hand rails)

<b>Theoretical Grating Weight In Kg/Sqm.(One Square Meter Weight In Kg (1000MMX1000MM))</b>											
S.NO	FLAT	ROD	40X100MM	40X75MM	40X50MM	30X100MM	30X75MM	30X50MM	35X100MM	35X75MM	35X50MM
1	25X5MM	6MM	29.81	30.94	32.64	37.59	38.72	40.42	33.70	34.83	36.53
2	25X5MM	8MM	31.79	33.80	36.82	39.57	41.58	44.60	35.68	37.69	40.71
3	25X6MM	6MM	35.20	36.33	39.03	44.51	45.64	47.34	39.86	40.99	42.69
4	25X6MM	8MM	37.18	39.19	42.21	46.49	48.50	51.52	41.84	43.85	46.87
5	30X5MM	6MM	35.25	36.38	38.08	44.60	45.73	47.43	39.93	41.06	42.76
6	30X5MM	8MM	37.23	39.24	42.26	46.58	48.59	51.61	41.91	43.92	46.94
7	30X6MM	6MM	41.72	42.85	44.55	52.91	54.04	55.74	47.31	48.44	50.14
8	30X6MM	8MM	43.70	45.71	48.73	54.89	56.9	59.92	49.29	51.30	54.32
9	32X5MM	6MM	37.44	38.57	40.27	47.40	48.53	50.23	42.42	43.55	45.25
10	32X5MM	8MM	39.42	41.43	44.45	49.38	51.39	54.41	44.40	46.41	49.43
11	32X6MM	6MM	44.34	45.47	47.17	56.26	57.39	59.09	50.30	51.43	53.13
12	32X6MM	8MM	46.32	48.33	51.35	58.24	60.25	63.27	52.28	54.29	57.31
13	40X5MM	6MM	46.15	47.28	48.98	58.60	59.73	61.43	52.38	53.51	55.21
14	40X5MM	8MM	48.13	50.14	53.16	60.58	62.59	65.61	54.36	56.37	59.39
15	40X6MM	6MM	54.78	55.91	57.61	69.69	70.82	72.52	62.23	63.36	65.06
16	40X6MM	8MM	56.76	58.77	61.79	71.67	73.68	76.70	64.21	66.22	69.24

**NOTE:** Galvanizing weight will be added with square metre weight. (610grms or 910 grms/1sq.mtr)