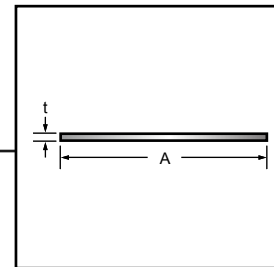
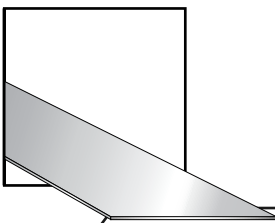
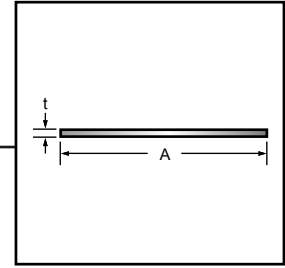
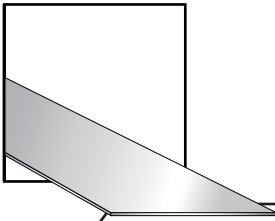


Mild Steel Plate



Size	Thickness, t		Width x Length				Unit Weight	
			4' x 8'	4' x 20'	5' x 20'	6' x 20'		
Fraction	mm	in	1.219 M x 2.438 M	1.219 M x 6.096 M	1.524 M x 6.096 M	1.829 M x 6.096 M	kg/ ft ²	kg/ M ²
1/16"	1.20	0.047	28.00	70.01	87.51	105.02	0.875	9.423
	1.40	0.055	32.67	81.68	102.10	122.52	1.021	10.994
	1.50	0.059	35.01	87.51	109.39	131.27	1.094	11.779
	1.60	0.063	37.34	93.35	116.69	140.02	1.167	12.564
1/14"	1.80	0.071	42.01	105.02	131.27	157.53	1.313	14.135
	1.90	0.075	44.34	110.85	138.57	166.28	1.386	14.920
	2.00	0.079	46.67	116.69	145.86	175.03	1.459	15.705
1/8"	2.50	0.098	58.34	145.86	182.32	218.79	1.823	19.631
	2.80	0.110	65.34	163.36	204.20	245.04	2.042	21.987
	3.00	0.118	70.01	175.03	218.79	262.54	2.188	23.558
	3.175	0.125	74.10	185.24	231.55	277.86	2.315	24.932
	3.20	0.126	74.68	186.70	233.37	280.05	2.334	25.128
3/16"	4.00	0.157	93.35	233.37	291.72	350.06	2.917	31.410
	4.30	0.169	100.35	250.88	313.59	376.31	3.136	33.766
	4.50	0.177	105.02	262.54	328.18	393.82	3.282	35.337
	4.763	0.188	111.16	277.89	347.36	416.83	3.474	37.402
1/4"	5.00	0.197	116.69	291.72	364.65	437.57	3.646	39.263
	5.30	0.209	123.69	309.22	386.52	463.83	3.865	41.619
	5.50	0.217	128.36	320.89	401.11	481.33	4.011	43.189
	5.60	0.220	130.69	326.72	408.40	490.08	4.084	43.974
	5.80	0.228	135.36	338.39	422.99	507.59	4.230	45.545
	6.00	0.236	140.02	350.06	437.57	525.09	4.376	47.116
	6.30	0.248	147.02	367.56	459.45	551.34	4.595	49.471
5/16"	7.00	0.276	163.36	408.40	510.50	612.60	5.105	54.968
	7.30	0.287	170.36	425.91	532.38	638.86	5.324	57.324
	7.50	0.295	175.03	437.57	546.97	656.36	5.470	58.894
	8.00	0.315	186.70	466.75	583.43	700.12	5.834	62.821
3/8"	8.50	0.335	198.37	495.92	619.90	743.88	6.199	66.747
	9.00	0.354	210.04	525.09	656.36	787.63	6.564	70.673
	9.50	0.374	221.70	554.26	692.83	831.39	6.928	74.600
7/16"	10.00	0.394	233.37	583.43	729.29	875.15	7.293	78.526
	11.00	0.433	256.71	641.78	802.22	962.66	8.022	86.378
1/2"	12.00	0.472	280.05	700.12	875.15	1050.18	8.751	94.231
	12.70	0.500	296.38	740.96	926.20	1111.44	9.262	99.728

Mild Steel Plate



Size	Thickness, t		Width x Length				Unit Weight	
			4' x 8'	4' x 20'	5' x 20'	6' x 20'		
Fraction	mm	in	1.219 M x 2.438 M	1.219 M x 6.096 M	1.524 M x 6.096 M	1.829 M x 6.096 M	kg/ ft ²	kg/ M ²
5/8"	14.00	0.551	326.72	816.80	1021.01	1225.21	10.210	109.936
	15.00	0.591	350.06	875.15	1093.94	1312.72	10.939	117.789
	16.00	0.630	373.40	933.49	1166.86	1400.24	11.669	125.641
3/4"	17.00	0.669	396.73	991.83	1239.79	1487.75	12.398	133.494
	18.00	0.709	420.07	1050.18	1312.72	1575.27	13.127	141.347
	19.00	0.748	443.41	1108.52	1385.65	1662.78	13.857	149.199
7/8"	21.00	0.827	490.08	1225.21	1531.51	1837.81	15.315	164.904
	22.00	0.866	513.42	1283.55	1604.44	1925.33	16.044	172.757
1"	24.00	0.945	560.09	1400.24	1750.30	2100.36	17.503	188.462
	25.00	0.984	583.43	1458.58	1823.23	2187.87	18.232	196.315
1-1/8"	28.00	1.102	653.44	1633.61	2042.01	2450.41	20.420	219.872
1-1/4"	30.00	1.181	700.12	1750.30	2187.87	2625.44	21.879	235.578
	32.00	1.260	746.79	1866.98	2333.73	2800.47	23.337	251.283
1-3/8"	35.00	1.378	816.80	2042.01	2552.52	3063.02	25.525	274.841
1-1/2"	38.00	1.496	886.82	2217.04	2771.30	3325.56	27.713	298.398
1-5/8"	40.00	1.575	933.49	2333.73	2917.16	3500.59	29.172	314.104
1-3/4"	45.00	1.772	1050.18	2625.44	3281.81	3938.17	32.818	353.366
2"	50.00	1.969	1166.86	2917.16	3646.45	4375.74	36.465	392.629
2-1/2"	63.00	2.480	1470.25	3675.62	4594.53	5513.43	45.945	494.713
3"	75.00	2.953	1750.30	4375.74	5469.68	6563.61	54.697	588.944
4"	100.00	3.937	2333.73	5834.32	7292.90	8751.48	72.929	785.259