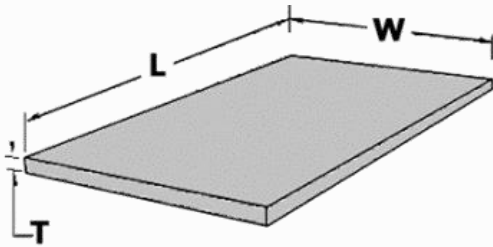


MILD STEEL PLATES

Material Specification: EN 10025 S275JR/S355JR
EH36
ASTM A36
BS4360 Gr43A
JIS G3101 SS400

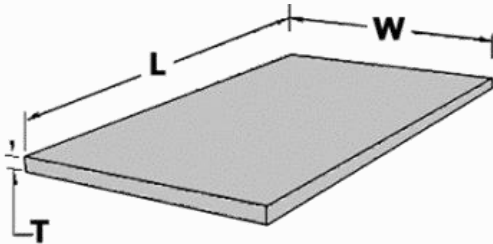


Metric units (7.85 kg/mm m² - 0.7293 kg/mm ft²)

Thickness	Unit Weight	Width x Length, ft					
t	M	4' x 8'	5' x 10'	5' x 20'	6' x 20'	8' x 20'	8' x 30'
		1219mm x 2438mm	1524mm x 3048mm	1524mm x 6096mm	1829mm x 6096mm	2438mm x 6096mm	2438mm x 9144mm
mm	kg/ft ²	Kg/Pc	Kg/Pc	Kg/Pc	Kg/Pc	Kg/Pc	Kg/Pc
1.2	0.88	28	43.8	87.5	105	-	-
1.5	1.09	35	54.7	109.4	131.3	-	-
1.6	1.17	37.34	58.3	117	140	-	-
2	1.46	46.67	72.9	145.8	175	-	-
2.3	1.68	53.67	83.9	168	201.2	-	-
2.5	1.82	58.34	94.8	190	227.5	-	-
3	2.19	70	109.38	219	263	-	-
4	2.91	93.34	145.84	292	350	-	-
4.5	3.28	105	164.07	328.14	394	-	-
5	3.65	116.67	182.3	364.6	438	-	-
6	4.38	140.01	218.76	437.52	525.02	700.03	1050.05
7	5.11	163.34	255.22	510.44	612.53	816.7	1225.06
8	5.83	186.68	291.68	583.36	700.03	933.38	1400.06
9	6.56	210.01	328.14	656.28	787.54	1050.05	1575.07
10	7.29	233.34	364.6	729.2	875.04	1166.72	1750.08
11	8.02	256.68	401.06	802.12	962.54	1283.39	1925.09
12	8.75	280.01	437.52	875.04	1050.05	1400.06	2100.1
13	9.481	303	474	948	1138	1517	-
14	10.21	327	511	1021	1225	1634	-
15	10.94	350.02	546.9	1093.8	1312.56	1750.08	2625.12
16	11.67	373.35	583.36	1166.72	1400.06	1866.75	2800.13
17	12.4	396.68	619.82	1239.64	1487.57	1983.42	2975.14
18	13.13	420.02	656.28	1312.56	1575.07	2100.1	3150.14
19	13.86	443.35	692.74	1385.48	1662.58	2216.77	3325.15
20	14.59	466.69	729.2	1458.4	1750.08	2333.44	3500.16
21	15.32	490.02	765.66	1531.32	1837.58	2450.11	3675.17
22	16.04	513.36	802.12	1604.24	1925.09	2566.78	3850.18
24	17.5	560.03	875.04	1750.08	2100.1	2800.13	4200.19
25	18.23	583.36	911.5	1823	2187.6	2916.8	4375.2
26	18.96	606.69	947.96	1895.92	2275.1	3033.47	4550.21
28	20.42	653.36	1020.88	2041.76	2450.11	3266.82	4900.22
29	21.15	677	1057	2115	2538	3384	-

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Thickness	Unit Weight	Width x Length, ft					
t	M	4' x 8'	5' x 10'	5' x 20'	6' x 20'	8' x 20'	8' x 30'
		1219mm x 2438mm	1524mm x 3048mm	1524mm x 6096mm	1829mm x 6096mm	2438mm x 6096mm	2438mm x 9144mm
mm	kg/ft2	Kg/Pc	Kg/Pc	Kg/Pc	Kg/Pc	Kg/Pc	Kg/Pc
30	21.88	700.03	1093.8	2187.6	2625.12	3500.16	5250.24
32	23.34	746.7	1166.72	2333.44	2800.13	3733.5	5600.26
35	25.52	816.7	1276.1	2552.2	3062.64	4083.52	6125.28
36	26.25	840.04	1312.56	2625.12	3150.14	4200.19	6300.29
38	27.71	886.71	1385.48	2770.96	3325.15	4433.54	6650.3
40	29.17	933.38	1458.4	2916.8	3500.16	4666.88	7000.32
44	32.08	1026.71	1604.24	3208.48	3850.18	5133.57	7700.35
45	32.82	1050.05	1640.7	3281.4	3937.68	5250.24	7875.36
50	36.46	1166.72	1823	3646	4375.2	5833.6	8750.4
55	40.11	1283.39	2005.3	4010.6	4812.72	6416.96	9625.44
57	41.56	1330.06	2078.22	4156.44	4987.73	6650.3	9975.46
60	43.76	1400.06	2187.6	4375.2	5250.24	7000.32	10500.48
65	47.4	1516.74	2369.9	4739.8	5687.76	7583.68	11375.52
70	51.05	1633.41	2552.2	5104.4	6125.28	8167.04	12250.56
75	54.7	1750.08	2734.5	5469	6562.8	8750.4	13125.6
80	58.34	1866.75	2916.8	5833.6	7000.32	9333.76	14000.64
90	65.64	2100.1	3281.4	6562.8	7875.36	10500.48	15750.72
100	72.93	2333.44	3646	7292	8750.4	11667.2	17500.8
110	80.22	2566.78	4010.6	8021.2	9625.44	12833.92	19250.88
120	87.52	2800.13	4375.2	8750.4	10500.48	14000.64	21000.96
125	91.16	2917	4558	9116	10940	14586	-
130	94.81	3033.47	4739.8	9479.6	11375.52	15167.36	22751.04
140	102.1	3266.82	5104.4	10208.8	12250.56	16334.08	24501.12
150	109.4	3500.16	5469	10938	13125.6	17500.8	26251.2