

Plates

ASTM A-36

Thickness in Inches	Wt. Per Sq. Foot	Thickness in Inches	Wt. Per Sq. Foot
3/16	7.66	3	122.52
1/4	10.21	3-1/4	132.72
5/16	12.76	3-1/2	142.93
3/8	15.32	3-3/4	153.14
7/16	17.87		
1/2	20.42	4	163.35
9/16	22.97	4-1/4	173.56
5/8	25.53	4-1/2	183.77
11/16	28.08		
3/4	30.63	5	204.19
7/8	35.74	5-1/2	224.61
1	40.84	6	245.03
1-1/8	45.95	6-1/2	265.45
1-1/4	51.05		
1-3/8	56.16	7	285.87
1-1/2	61.26	7-1/2	306.29
1-5/8	66.37		
1-3/4	71.47	8	326.71
1-7/8	76.58	8-1/2	347.13
2	81.68	9	367.55
2-1/8	86.79		
2-1/4	91.89	10	408.38
2-1/2	102.10		
2-3/4	112.31	12	490.06

Plates

Weights Per Plate - Most Common Sizes

Size	3/16	1/4	5/16	3/8	7/16
48 x 96	245.12	326.72	408.32	490.24	571.84
48 x 120	306.40	408.40	510.40	612.80	714.80
48 x 144	367.68	490.08	612.48	735.36	857.76
48 x 240	612.80	816.80	1020.80	1225.60	1429.60
60 x 96	306.40	408.40	510.40	612.80	714.80
60 x 120	383.00	510.50	638.00	766.00	893.50
60 x 144	459.60	612.60	765.60	919.20	1072.20
60 x 240	766.00	1021.00	1276.00	1532.00	1787.00
72 x 96	367.68	490.08	612.48	735.36	857.76
72 x 120	459.60	612.60	765.60	919.20	1072.20
72 x 144	551.52	735.12	918.72	1103.04	1286.64
72 x 240	919.20	1225.20	1531.20	1838.40	2144.40
96 x 240	1225.60	1633.60	2041.60	2451.20	2859.20
Size	1/2	5/8	3/4	7/8	1
48 x 96	653.44	816.96	980.16	1143.68	1306.88
48 x 120	816.80	1021.20	1225.20	1429.60	1633.60
48 x 144	980.16	1225.44	1470.24	1715.52	1960.32
48 x 240	1633.60	2042.40	2450.40	2859.20	3267.20
60 x 96	816.80	1021.20	1225.20	1429.60	1633.60
60 x 120	1021.00	1276.50	1531.50	1787.00	2042.00
60 x 144	1225.20	1531.80	1837.80	2144.40	2450.40
60 x 240	2042.00	2553.00	3063.00	3574.00	4084.00
72 x 96	980.16	1225.44	1470.24	1715.52	1960.32
72 x 120	1225.20	1531.80	1837.80	2144.40	2450.40
72 x 144	1470.24	1838.16	2205.36	2573.28	2940.48
72 x 240	2450.40	3063.60	3675.60	4288.80	4900.80
96 x 240	3267.20	4084.80	4900.80	5718.40	6534.40

Other sizes available. Please inquire.

Floor Plates

Size in Inches	Wt. Per Sq. Foot	Size in Inches	Wt. Per Sq. Foot
16 ga	3.00	1/4	11.26
14 ga	3.75	5/16	13.81
12 ga	5.25	3/8	16.37
1/8	6.16	1/2	21.47
3/16	8.71	3/4	31.68

Floor Plates

Weights Per Plate -
Most Common Sizes

Size	16 ga	14 ga	12 ga	1/8	3/16
48 x 96	96.00	120.00	168.00	197.12	278.72
48 x 120	120.00	150.00	210.00	246.40	348.40
48 x 144	144.00	180.00	252.00	295.68	418.08
60 x 96			210.00	246.40	348.40
60 x 120			262.50	308.00	435.50
60 x 144			315.00	369.60	522.60
72 x 96				295.68	418.08
72 x 120				369.60	522.60
72 x 144				443.52	627.12
Size	1/4	5/16	3/8	1/2	3/4
48 x 96	360.32	441.92	523.84	687.04	1013.76
48 x 120	450.40	552.40	654.80	858.80	1267.20
48 x 144	540.48	662.88	785.76	1030.56	1520.64
60 x 96	450.40	552.40	654.80	858.80	1267.20
60 x 120	563.00	690.50	818.50	1073.50	1584.00
60 x 144	675.60	828.60	982.20	1288.20	1900.00
72 x 96	540.48	662.88	785.76	1030.56	1520.64
72 x 120	675.60	828.60	982.20	1288.20	1900.80
72 x 144	810.72	994.32	1178.64	1545.84	2280.96
96 x 240		2209.60	2619.20	3435.20	5068.80

Other sizes available. Please inquire.