

Common Steel Sheet and Plate Sizes

Nominal Gauge	Decimel	Width	Length	Theo. Wt per Sq Ft.	Wt. Each
4	0.2340	48	96	10.210	327
4	0.2340	48	120	10.210	408
4	0.2340	48	144	10.210	490
4	0.2340	48	240	10.210	817
4	0.2340	60	96	10.210	408
4	0.2340	60	120	10.210	511
4	0.2340	60	144	10.210	613
4	0.2340	60	240	10.210	1021
4	0.2340	72	120	10.210	613
4	0.2340	72	144	10.210	735
4	0.2340	72	240	10.210	1225
7	0.1793	96	240	7.500	1200
7	0.1793	48	120	7.500	300
7	0.1793	48	144	7.500	360
7	0.1793	48	240	7.500	600
7	0.1793	60	96	7.500	300
7	0.1793	60	120	7.500	375
7	0.1793	60	144	7.500	450
7	0.1793	60	240	7.500	750
7	0.1793	72	120	7.500	450
7	0.1793	72	144	7.500	540
7	0.1793	72	240	7.500	900
7	0.1793	96	240	7.500	1200
11	0.1196	48	96	5.000	160
11	0.1196	48	120	5.000	200
11	0.1196	48	144	5.000	240
11	0.1196	48	240	5.000	400
11	0.1196	60	96	5.000	200
11	0.1196	60	120	5.000	250
11	0.1196	60	144	5.000	300
11	0.1196	60	240	5.000	500
11	0.1196	72	120	5.000	300
11	0.1196	72	144	5.000	360
11	0.1196	72	240	5.000	600
11	0.1196	96	240	5.000	800
14	0.0747	48	96	3.125	100
14	0.0747	48	120	3.125	125
14	0.0747	48	144	3.125	150
14	0.0747	48	240	3.125	250
14	0.0747	60	96	3.125	125
14	0.0747	60	120	3.125	156
16	0.0598	48	96	2.500	80
16	0.0598	48	120	2.500	100
16	0.0598	48	144	2.500	120
16	0.0598	60	96	2.500	100
16	0.0598	60	120	2.500	125
18	0.0478	48	96	2.000	64
18	0.0478	48	120	2.000	80
18	0.0478	48	144	2.000	96

18	0.0478	60	96	2.000	80
18	0.0478	60	120	2.000	100
20	0.0359	48	96	1.500	48
20	0.0359	48	120	1.500	60
20	0.0359	48	144	1.500	72
20	0.0359	60	96	1.500	60
20	0.0359	60	120	1.500	75
22	0.0299	48	96	1.250	40
22	0.0299	48	120	1.250	50
22	0.0299	48	144	1.250	60
22	0.0299	60	96	1.250	50
22	0.0299	60	120	1.250	63
24	0.0239	48	96	1.000	32
24	0.0239	48	120	1.000	40
24	0.0239	48	144	1.000	48

Common Treadplate/Checkerplate Sizes

Thickness	Width	Length	Wt per Sq. Ft.	Wt. Sheet
0.083	48	96	3.75	120
	48	120	3.75	150
	48	144	3.75	180
	60	120	3.75	188
	60	144	3.75	225
0.125	48	96	6.16	197
	48	120	6.16	246
	48	144	6.16	296
	60	120	6.16	308
	60	144	6.16	370
0.187	48	96	8.71	279
	48	120	8.71	348
	48	144	8.71	418
	60	120	8.71	436
	60	144	8.71	523
	72	120	8.71	523
	72	144	8.71	627
0.25	48	96	11.26	360
	48	120	11.26	450
	48	144	11.26	540
	60	120	11.26	563
	60	144	11.26	676
	72	120	11.26	676
	72	144	11.26	811
0.375	48	96	16.37	524
	48	120	16.37	655
	48	144	16.37	786
	60	120	16.37	819
	60	144	16.37	982
	72	120	16.37	982
	72	144	16.37	1179
0.5	48	96	21.46	687
	48	120	21.46	858
	48	144	21.46	1030
	60	120	21.46	1073

Stainless Sheet Gauges 300 Series

Gauge	Inches	mm	Lbs/sf	Kg/m2 48" x 96" Wt.	
26 Ga	.018"	.45mm	0.756	3.690	24
24 Ga	.024"	.60mm	1.008	4.920	32
22 Ga	.030"	.76mm	1.26	6.150	40
20 Ga	.036"	.91mm	1.512	7.380	48
18 Ga	.048"	1.2mm	2.016	9.840	65
16 Ga	.060"	1.5mm	2.52	12.299	81
14 Ga	.075"	1.9mm	3.15	15.374	101
12 Ga	.105"	2.6mm	4.41	21.524	141
11 Ga	.120"	3mm	5.04	24.599	161
10 Ga	.135"	3.4mm	5.67	27.674	181

Stainless Plate 300 Series

Thickness	Inches	mm	Lbs/sf	Kg/m2 48" x 96" Wt.	
3/16"	0.1875"	4.8mm	8.579	41.872	275
1/4"	0.250"	6.4mm	11.16	54.469	357
5/16"	0.3125"	7.9mm	13.75	67.110	440
3/8"	0.375"	9.5mm	16.5	80.532	528
1/2"	0.500"	12.7mm	21.66	105.717	693
5/8"	0.625"	15.9mm	26.83	130.950	859
3/4"	0.750"	19.0mm	32.12	156.769	1028
7/8"	0.875"	22.2mm	37.29	182.003	1193
1"	1.000"	25.4mm	42.67	208.261	1365
1-1/4"	1.250"	31.6mm	53	258.679	1696
1-1/2"	1.500"	38.1mm	63.34	309.146	2027
1-3/4"	1.7500"	44.5mm	73.67	359.564	2357
2"	2.000"	50.8mm	84.01	410.031	2688
2-1/4"	2.250"	57.2mm	94.78	462.596	3033
2-1/2"	2.500"	63.5mm	105.1	512.965	3363
3"	3.000"	76.2mm	126.3	616.437	4042
4"	4.000"	101.6mm	168.3	821.428	5386