

C95900

Cast • GreenAlloy™

ASTM B505 Rectangles, Squares and Solids

NOMINAL SIZE THICKNESS	x WIDTH	WEIGHT PER INCH	WEIGHT PER FOOT
Imperial Plate Sizes			
1/4	x 1	0.160	1.917
	2	0.285	3.417
	3	0.313	3.750
	4	0.542	6.500
	5	0.667	8.000
	6	0.799	9.583
	7	0.924	11.083
	8	1.049	12.583
	9	1.181	14.167
	10	1.306	15.667
	12	1.563	18.750
	3/8	x 1	0.201
2		0.361	4.333
3		0.424	5.083
4		0.681	8.167
5		0.833	10.000
6		0.993	11.917
7		1.153	13.833
8		1.313	15.750
9		1.472	17.667
10		1.632	19.583
12		1.958	23.500
1/2		x 1	0.236
	2	0.431	5.167
	3	0.521	6.250
	4	0.813	9.750
	5	1.007	12.083
	6	1.194	14.333
	7	1.389	16.667
	8	1.576	18.917
	9	1.771	21.250
	10	1.958	23.500
	12	2.319	27.833
	5/8	x 1 1/2	0.326
3/4	x 1	0.319	3.833
	2	0.576	6.917
	3	0.729	8.750
	4	1.083	13.000
	5	1.340	16.083
	6	1.597	19.167
	7	1.847	22.167
	8	2.104	25.250
	9	2.361	28.333
	10	2.611	31.333
	12	3.118	37.417

NOMINAL SIZE THICKNESS	x WIDTH	WEIGHT PER INCH	WEIGHT PER FOOT
Imperial Plate Sizes			
1	x 1	0.396	4.750
	2	0.715	8.583
	2 1/2	0.785	9.417
	3	0.931	11.167
	4	1.229	14.750
	5	1.514	18.167
	6	1.813	21.750
	7	2.313	27.750
	8	2.632	31.583
	9	2.951	35.417
	10	3.264	39.167
	12	3.951	47.417
1 1/2	x 4	1.792	21.500
1 3/4	x 2 1/2	1.257	15.083
2	x 5	2.771	33.250
2 1/2	x 4	2.868	34.417
	7	4.757	57.083

NOMINAL SIZE THICKNESS	x WIDTH	WEIGHT PER INCH	WEIGHT PER FOOT
Metric Plate Sizes			
20 mm	x 50 mm	0.486	5.833
20 mm	x 80 mm	0.764	9.167
20 mm	x 100 mm	0.944	11.333
20 mm	x 125 mm	1.174	14.083
20 mm	x 160 mm	1.507	18.083

SIZE O.D.	WEIGHT PER INCH	WEIGHT PER FOOT
Solids		
1	0.236	2.833
1 1/4	0.354	4.250
1 1/2	0.507	6.083
1 3/4	0.701	8.417
2	0.875	10.500
2 1/4	1.104	13.250
2 1/2	1.347	16.167
3	1.938	23.250
3 1/2	2.694	32.333
4	3.431	41.167
4 1/2	4.549	54.583
5	5.368	64.417