

C95900

Continuous Cast • GreenAlloys™

ASTM B505 Rectangles

Nominal Size Thickness	x	Width	Weight Per Inch	Weight Per Foot
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	2.417
		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

Nominal Size Thickness	x	Width	Weight Per Inch	Weight Per Foot
1/2	x	1	0.236	2.833
		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	3.917
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
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

ASTM B505 Rectangles (Metric Sizes)

Nominal Size Thickness	x	Width	Weight Per Inch	Weight Per Foot
20 mm	x	50 mm	0.486	5.833
20 mm	x	75 mm	0.711	8.532
20 mm	x	80 mm	0.764	9.167

Nominal Size Thickness	x	Width	Weight Per Inch	Weight Per Foot
20 mm	x	100 mm	0.944	11.333
20 mm	x	125 mm	1.174	14.083
20 mm	x	150 mm	1.390	16.680

Nominal Size Thickness	x	Width	Weight Per Inch	Weight Per Foot
20 mm	x	160 mm	1.507	18.083

ASTM B505 Solids

Size O.D.	Weight Per Inch	Weight Per Foot
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

Size O.D.	Weight Per Inch	Weight Per Foot
2	0.875	10.500
2 1/4	1.104	13.250
2 1/2	1.347	16.167
3	1.938	23.250

Size O.D.	Weight Per Inch	Weight Per Foot
3 1/2	2.694	32.333
4	3.431	41.167
4 1/2	4.549	54.583
5	5.368	64.417