

Theoretical Weights

Theoretical shipping weights per foot

item	#/ft	item	#/ft	item	#/ft
<i>Square & Rectangular Tubing 16, 14, 11ga Blk, Ptd, Galv</i>		<i>Square & Rectangular Tubing 3/16" & 1/4"</i>		<i>Painted Base Angle</i>	
1/2" 16ga	.36	1-1/2" 3/16"	2.95	2" x 2" 14ga	1.0
3/4" 16ga	.58	2" 3/16"	4.32	3" x 2" 14ga	1.25
1" 16ga	.79	2-1/2" 3/16"	5.6	4" x 2" 14ga	1.5
1-1/4" 16ga	1.02	3" 3/16"	6.88	<i>Expanded Metal 4 x 8</i>	
1-1/2" 16ga	1.22	3-1/2" 3/16"	8.16	1/2" 13g Flat	44.8# each
2" 16ga	1.65	4" 3/16"	9.44	3/4" #9 Flat	56# each
3/4" 14ga	.67	2" 1/4"	5.4	3/4" #9 Raise	56# each
1" 14ga	.92	2-1/2" 1/4"	7.1	3# grating	96# each
1-1/4" 14ga	1.17	3" 1/4"	8.8	4.27# grating	137# each
1-1/2" 14ga	1.42	3-1/2" 1/4"	10.5	<i>Round Tubing</i>	
1-3/4" 14ga	1.66	4" 1/4"	12.2	1.50" OD 12g	1.62
2" 14ga	1.92	3" x 2" 3/16"	5.6	1.315" OD 12g	1.40
2-1/2" 14ga	2.41	4" x 2" 3/16"	6.88	2.375" OD 13g	2.32
3" 14ga	2.91	6" x 2" 3/16"	9.44	.840" OD 14g	.612
4" 14ga	4.05	3" x 2" 1/4"	7.1	1.25" OD 14g	.98
1" 11ga	1.37	4" x 2" 1/4"	8.8	1.66" OD 14g	1.33
1-1/4" 11ga	1.76	6" x 2" 1/4"	12.2	1.90" OD 14g	1.53
1-1/2" 11ga	2.16	<i>Cees & Zees</i>		1.315" OD 10g	1.70
1-3/4" 11ga	2.66	3" x 1-1/2" 14g	1.65	1.66" OD 10g	2.19
2" 11ga	2.92	4" x 1-1/2" 14g	1.95	1.90" OD 10g	2.54
2-1/2" 11ga	3.7	4" x 2" 14g	2.18	2.375" OD 10g	3.21
3" 11ga	4.48	6" x 2" 14g	2.65	2.875" OD 10g	3.94
4" 11ga	6.45	8" x 2-1/2" 14g	3.4	3.5" OD 7g	6.36
2" x 1" 14ga	1.42	10" x 2-3/4" 14g	4.05	<i>Xcel Fencing Panels</i>	
3" x 1-1/2" 14ga	2.16	<i>Stair Stringer</i>		4" sp, 5' x 8' B-K	85# ea
3" x 2" 14ga	2.41	10" x 2" 12ga	4.85	4" sp, 6' x 8' B-K	95# ea
4" x 2" 14ga	2.91	10" x 2" 10ga	6.24	6" sp, 6' x 8' B-K	74# ea
6" x 2" 14ga	4.05	<i>Dock Channel</i>		posts 7' long	23# ea
2" x 1" 11ga	2.16	8" x 1-3/4" 10g	5.1	posts 8' long	26# ea
3" x 1-1/2" 11ga	3.31	<i>Rec Channel</i>		a 5' panel requires ONE 7' post a 6' panel requires ONE 8' post (posts go 2' into the ground)	
3" x 2" 11ga	3.7	4-3/16" x 2" 14g	1.95	<i>Eave Struts</i>	
4" x 2" 11ga	4.48	6-3/16" x 2.5" 14g	2.65	8" 14ga	4.65
6" x 2" 11ga	6.45	8-3/16" x 3" 14g	3.4		