

## Structural Tubing (Square)

Size	Unit Weight (lbs. / ft)								
Wall Thickness	0.065	0.072	0.083	0.095	0.120	0.180	0.236	0.250	0.375
1/2" x 1/2"	0.38	0.42	0.47	0.52	0.62				
5/8" x 5/8"	0.50	0.54	0.61	0.685	0.826	1.1			
3/4" x 3/4"	0.61	0.67	0.75	0.85	1.03	1.4	1.65		
1" x 1"	0.87	0.91	1.04	1.17	1.44	2.01	2.45	2.55	
1-1/4" x 1-1/4"	1.05	1.15	1.32	1.49	1.84	2.62	3.26	3.4	4.47
1-1/2" x 1-1/2"	1.27	1.45	1.60	1.82	2.25	3.23	4.06	4.25	
1-3/4" x 1-3/4"	1.49	1.65	1.89	2.14	2.66	3.85	4.87	5.11	7.03
2" x 2"	1.71	1.96		2.46	3.07	4.32		5.41	
2-1/2" x 2-1/2"	2.15	2.38	2.73	3.11	3.88	5.59	7.27	7.66	10.85
3" x 3"	2.6	2.87	3.3	3.75	4.70	6.91	8.87	9.36	13.41
3-1/2" x 3-1/2"	3.04	3.36	3.86	4.4	5.53	8.13	10.48	11.06	18.51
4" x 4"	3.48	3.85	4.43	5.04	6.33	9.35	12.08	12.76	17.27
5" x 5"	4.36	4.83	5.56	6.34	7.98	11.81	15.3	16.35	23.62
6" x 6"	5.25	5.81	6.69	7.63	9.61	14.25	18.51	19.56	28.73
8" x 8"			8.95	10.21	12.88	19.15	24.93	26.38	38.95

## Structural Tubing (Rectangular)

Size	Unit Weight (lbs. / ft)								
Wall Thickness	0.065	0.072	0.083	0.095	0.120	0.180	0.236	0.250	0.375
1" x 1/2"	0.61	0.67	0.75		1.03	1.4		1.7	1.91
1- 1/2" x 1/2"	0.83	0.92	1.04		1.44	2.01		2.55	3.19
1- 1/2" x 3/4"	0.94	1.03	1.18		1.64	2.32		2.98	3.84
2" x 1"	1.27	1.4	1.6		2.25	3.23		4.25	5.75
2" x 1- 1/2"	1.49	1.65	1.89		2.66	3.85		5.11	7.02
2- 1/2" x 1- 1/2"	1.71	1.89	2.17		3.05	4.46		5.96	8.3
3" x 1- 1/2"	1.93	2.14	2.45		3.48	5.07		6.81	9.58
3" x 2"	2.15	2.38	2.73		3.9	5.59		7.66	10.86
4" x 2"	2.6	2.87	3.3		4.7	6.87		8.81	13.41
4" x 3"	3.04	3.36	3.86		5.53	8.13		11.06	15.96
5" x 2"	3.04	3.36	3.86		5.53	8.13		11.06	15.96
5" x 3"	3.48	3.85	4.43		6.34	9.36		12.76	18.51
6" x 2"	3.48	3.85	4.43		6.34	9.36		12.76	18.51
6" x 3"	3.92	4.34	5		7.16	10.58		14.46	21.07
6" x 4"	4.36	4.83	5.56		7.98	11.81		16.17	23.62
8" x 4"	5.25	5.81	6.69		9.61	14.26		19.57	28.73
8" x 6"	6.13	6.8	7.82		11.25	16.71		22.97	33.84