



FLAT BARS WEIGHT CHART

SIZE IN INCHES	ESTIMATED WEIGHT, LBS.		SIZE IN INCHES	ESTIMATED WEIGHT, LBS.		SIZE IN INCHES	ESTIMATED WEIGHT, LBS.	
	PER FOOT	12' BAR		PER FOOT	12' BAR		PER FOOT	12' BAR
1/8 x 1/2	0.213	2.55	3/8 x 1	1.276	15.31	3/4 x 1	2.552	30.63
1/8 x 5/8	0.266	3.19	3/8 x 1 1/4	1.595	19.14	3/4 x 1 1/4	3.191	38.29
1/8 x 3/4	0.319	3.83	3/8 x 1 1/2	1.914	22.97	3/4 x 1 1/2	3.829	45.94
1/8 x 1	0.425	5.11	3/8 x 1 3/4	2.233	26.8	3/4 x 1 3/4	4.467	53.6
1/8 x 1 1/4	0.532	6.38	3/8 x 2	2.552	30.63	3/4 x 2	5.105	61.26
1/8 x 1 1/2	0.638	7.66	3/8 x 3/4	0.957	11.49	3/4 x 2 1/2	6.381	76.57
1/8 x 2	0.851	10.21	3/8 x 2 1/4	2.871	34.46	3/4 x 3	7.657	91.89
1/8 x 2 1/2	1.064	12.76	3/8 x 2 1/2	3.191	38.29	3/4 x 3 1/2	8.933	107.2
1/8 x 3	1.276	15.31	3/8 x 3	3.829	45.94	3/4 x 4	10.21	122.5
3/16 x 1/2	0.319	3.83	3/8 x 3 1/2	4.467	53.6	3/4 x 6	15.31	183.8
3/16 x 3/4	0.479	5.74	3/8 x 4	5.105	61.26	1 x 1 1/4	4.254	51.05
3/16 x 1	0.638	7.66	3/8 x 4 1/2	5.743	68.91	1 x 1 1/2	5.105	61.26
3/16 x 1 1/4	0.798	9.57	3/8 x 5	6.381	76.57	1 x 1 3/4	5.956	71.47
3/16 x 1 1/2	0.957	11.49	3/8 x 6	7.657	91.89	1 x 2	6.806	81.68
3/16 x 1 3/4	1.117	13.4	1/2 x 3/4	1.276	15.31	1 x 2 1/2	8.508	102.1
3/16 x 2	1.276	15.31	1/2 x 1	1.702	20.42	1 x 3	10.21	122.5
3/16 x 2 1/4	1.436	17.23	1/2 x 1 1/4	2.127	25.52	1 x 3 1/2	11.91	142.9
3/16 x 2 1/2	1.595	19.14	1/2 x 1 1/2	2.552	30.63	1 x 4	13.61	163.4
3/16 x 3	1.914	22.97	1/2 x 1 3/4	2.978	35.73	1 x 6	20.42	245
3/16 x 4	2.552	30.63	1/2 x 2	3.403	40.84	1 1/4 x 2	8.508	102.1
1/4 x 3/8	0.319	3.83	1/2 x 2 1/2	4.254	51.05	1 1/4 x 2 1/2	10.64	127.6
1/4 x 1/2	0.425	5.11	1/2 x 3	5.105	61.26	1 1/4 x 3	12.76	153.1
1/4 x 5/8	0.532	6.38	1/2 x 3 1/2	5.956	71.47	1 1/4 x 4	17.02	204.2
1/4 x 3/4	0.638	7.66	1/2 x 4	6.806	81.68	1 1/2 x 1 3/4	8.933	107.2
1/4 x 1	0.851	10.21	1/2 x 5	8.508	102.1	1 1/2 x 2	10.21	122.5
1/4 x 1 1/4	1.064	12.76	1/2 x 6	10.21	122.5	1 1/2 x 2 1/2	12.76	153.1
1/4 x 1 1/2	1.276	15.31	5/8 x 3/4	1.595	19.14	1 1/2 x 3	15.31	183.8
1/4 x 1 3/4	1.4875	17.87	5/8 x 1	2.127	25.52	1 1/2 x 4	20.42	245
1/4 x 2	1.702	20.42	5/8 x 1 1/4	2.659	31.91	1 3/4 x 2	11.91	142.9
1/4 x 2 1/2	2.127	25.52	5/8 x 1 1/2	3.191	38.29	1 3/4 x 2 1/2	14.89	178.7
1/4 x 3	2.552	30.63	5/8 x 1 3/4	3.722	44.67	1 3/4 x 3	17.87	214.4
1/4 x 4	3.403	40.84	5/8 x 2	4.254	51.05	2 x 2 1/2	17.02	204.2
1/4 x 5	4.254	51.05	5/8 x 2 1/2	5.318	63.81	2 x 3	20.42	245
1/4 x 6	5.105	61.26	5/8 x 3	6.381	76.57	2 x 4	27.23	326.7
3/8 x 1/2	0.638	7.66	5/8 x 4	8.508	102.1	3 x 4	40.84	490.1

**FORMULA: THICKNESS x WIDTH x 3.4 = WEIGHT
FOOT**

Charlotte, NC
Toll free: 800-467-5888
Ph: 704-588-5888 Fx: 704-588-0982

www.carolinaspecialtymetals.com

Georgetown, SC
Toll free: 866-304-0640
Ph: 843-546-2800 Fx: 843-546-2720