

Structural Channel			
"D" Depth of Channel & Wt. Per Ft.	Wt. for 20'	"WT" Thickness of Web in Inches	"FW" Width of Flange in Inches
3" x 3.5 lbs	70	0.14	1.36
4.1 lbs	82	0.17	1.41
5.0 lbs	100	0.258	1.498
6.0 lbs	120	0.356	1.596
4" x 4.5 lbs	90	0.145	1.52
5.4 lbs	108	0.18	1.58
6.25 lbs	125	0.247	1.647
7.25 lbs	145	0.32	1.72
5" x 6.7 lbs	134	0.19	1.75
9.0 lbs	180	0.325	1.885
6" x 8.2 lbs	164	0.2	1.92
10.5 lbs	210	0.314	2.034
13.0 lbs	260	0.437	2.157
7" x 9.8 lbs	196	0.21	2.09
12.25 lbs	245	0.314	2.194
14.75 lbs	295	0.419	2.299
8" x 8.5 lbs	170	0.18	1.875
11.5 lbs	230	0.22	2.26
13.75 lbs	275	0.303	2.343
18.75 lbs	375	0.487	2.527
9" x 13.4 lbs	268	0.23	2.43
15.0 lbs	300	0.285	2.485
20.0 lbs	400	0.448	2.648
10" x 15.3 lbs	306	0.24	2.6
20.0 lbs	400	0.379	2.739
25.0 lbs	500	0.526	2.886
30.0 lbs	600	0.673	3.033
12" x 20.7 lbs	414	0.28	2.94
25.0 lbs	500	0.387	3.047
30.0 lbs	600	0.51	3.17
15" x 33.9 lbs	678	0.4	3.4
40.0 lbs	800	0.52	3.52
50.0 lbs	1000	0.716	3.716