



# STRUCTURAL CHANNELS

SIZE LBS Per FT	FLANGE WIDTH	WEB THICKNESS	WEIGHT Per 20'
3" x 3.5	1.375	0.246	70
4.1	1.410	0.273	82
5	1.498	0.273	100
6	1.596	0.273	120
4 x 4.5	1.560	0.263	90
5.4	1.584	0.296	108
6.25	1.647	0.296	125
7.25	1.721	0.296	145
5 x 6.7	1.750	0.320	134
9	1.885	0.320	180
6 x 8.2	1.920	0.343	164
10.5	2.034	0.343	210
13	2.157	0.343	260
7 x 9.8	2.090	0.366	196
12.25	2.194	0.366	245
14.75	2.299	0.366	295
8 x 11.5	2.260	0.390	230
13.75	2.343	0.390	275
18.75	2.527	0.390	375
9 x 13.4	2.433	0.413	268
15	2.485	0.413	300
20	2.648	0.413	400
10 x 15.3	2.600	0.436	306
20	2.739	0.436	400
25	2.886	0.436	500
30	3.033	0.436	600
12 x 20.7	2.942	0.501	414
25	3.047	0.501	500
30	3.170	0.501	600
<b>15 x 33.9</b>	3.400	0.650	678
40	3.520	0.650	800
50	3.716	0.650	1000

33.9 lbs per ft

15"



**Metals**  
The Coeur d'Alenes Company

## BAR SIZE CHANNELS

SIZE	LBS Per	
	FOOT	20'
3/4 x 3/8 x 1/8	0.56	11.2
1 x 1/2 x 1/8	0.80	16.0
1-1/4 x 1/2 x 1/8	1.00	20.0
1-1/2 x 1/2 x 1/8	1.12	22.4
1-1/2 x 3/4 x 1/8	1.17	23.4
2 x 1/2 x 1/8	1.33	26.6
2 x 1 x 1/8	1.78	35.6
<b>2 x 1 x 3/16</b>	2.57	51.4

