



## ALUMINUM RECTANGLES

### 6061-T6511

Lengths 12', except as noted



Size in Inches	Weight Per Foot Lbs.	Weight of 12' Length
1/8 x		
1/2 .....	0.074 .....	0.89
3/4 .....	0.110 .....	1.32
1.....	0.148 .....	1.77
1-1/4 .....	0.184 .....	2.20
1-1/2 .....	0.221 .....	2.65
2.....	0.294 .....	3.53
3 (5052 H32) 10'	0.441 .....	4.41
4 (5052 H32) 10'	0.590 .....	5.90



## ALUMINUM RECTANGLES - 12'

### 6061



Size in Inches	Weight / Foot Lbs.	Weight 12' Length
<b><u>3/16 x</u></b>		
1/2 .....	0.110 .....	1.32
3/4 .....	0.166 .....	1.99
1 .....	0.221 .....	2.65
1-1/4 .....	0.276 .....	3.31
1-1/2 .....	0.331 .....	3.97
2 .....	0.442 .....	5.30
2-1/2 .....	0.552 .....	6.62
3 .....	0.662 .....	7.95
4 (5052 H32) 10'	.....	0.884
8.84		
6 .....	1.333 .....	16.00
<b><u>1/4 x</u></b>		
1/2 .....	0.148 .....	1.77
3/4 .....	0.221 .....	2.65
1 .....	0.294 .....	3.53
1-1/4 .....	0.368 .....	4.42
1-1/2 .....	0.442 .....	5.30
1-3/4 .....	0.516 .....	6.18
2 .....	0.589 .....	7.07
2-1/2 .....	0.736 .....	8.83
3 .....	0.883 .....	10.60
3-1/2 .....	1.010 .....	12.12
4 .....	1.175 .....	14.10
5 .....	1.500 .....	18.00
6 .....	1.800 .....	21.60
8 .....	2.400 .....	28.80
12 .....	3.600 .....	43.20
<b><u>5/16 x</u></b>		
1-1/2 .....	0.552 .....	6.62
2 .....	0.749 .....	8.98
<b><u>3/8 x</u></b>		
1/2 .....	0.221 .....	2.65
3/4 .....	0.331 .....	3.97
1 .....	0.442 .....	5.30
1-1/4 .....	0.552 .....	6.62
1-1/2 .....	0.662 .....	7.95
1-3/4 .....	0.786 .....	9.43
2 .....	0.883 .....	10.60
2-1/2 .....	1.100 .....	13.20
3 .....	1.325 .....	15.90
3-1/2 .....	1.542 .....	18.50
4 .....	1.766 .....	21.20
5 .....	2.250 .....	27.00
6 .....	2.640 .....	31.68
8 .....	3.520 .....	42.24
10 .....	4.500 .....	54.00
12 .....	5.280 .....	63.36



## ALUMINUM RECTANGLES - 12'

6061 (cont.)



Size in Inches	Weight / Foot Lbs.	Weight 12' Length
<u>1/2 x</u>		
3/4 .....	0.442 .....	5.30
1 .....	0.589 .....	7.07
1-1/4 .....	0.736 .....	8.83
1-1/2 .....	0.883 .....	10.60
2 .....	1.175 .....	14.10
2-1/4 .....	1.340 .....	16.08
2-1/2 .....	1.475 .....	17.70
3 .....	1.766 .....	21.20
3-1/2 .....	2.058 .....	24.70
4 .....	2.350 .....	28.20
5 .....	2.940 .....	35.28
6 .....	3.520 .....	42.24
8 .....	4.700 .....	56.40
10 .....	5.800 .....	70.56
12 .....	7.040 .....	84.47
<u>5/8 x</u>		
1 .....	0.734 .....	8.81
1-1/2 .....	1.125 .....	13.50
2 .....	1.470 .....	17.64
2-1/2 .....	1.836 .....	22.03
3 .....	2.203 .....	26.44
4 .....	2.940 .....	35.28
6 .....	4.410 .....	52.92
<u>3/4 x</u>		
1 .....	0.883 .....	10.60
1-1/4 .....	1.100 .....	13.20
1-1/2 .....	1.325 .....	15.90
2 .....	1.766 .....	21.20
2-1/2 .....	2.208 .....	26.50
3 .....	2.650 .....	31.80
4 .....	3.533 .....	42.40
5 .....	4.399 .....	52.80
6 .....	5.300 .....	63.60
8 .....	7.050 .....	84.60
10 .....	8.800 .....	105.59
12 .....	10.580 .....	126.95
<u>1 x</u>		
1-1/4 .....	1.475 .....	17.70
1-1/2 .....	1.766 .....	21.20
2 .....	2.350 .....	28.20
2-1/2 .....	2.941 .....	35.30
3 .....	3.533 .....	42.39
4 .....	4.709 .....	56.50
6 .....	7.067 .....	84.80
8 .....	9.400 .....	112.80
10 .....	11.760 .....	141.16
12 .....	14.110 .....	169.34



## ALUMINUM RECTANGLES - 12'

6061 (cont.)



Size in Inches	Weight / Foot Lbs.	Weight 12' Length
<u>1-1/4 x</u>		
2.....	3.000 .....	36.00
3.....	4.410 .....	52.92
4.....	5.880 .....	70.56
8.....	11.760 .....	141.12
<u>1-1/2 x</u>		
2.....	3.533 .....	42.39
2-1/2 .....	4.409 .....	52.90
3.....	5.290 .....	63.48
4.....	7.050 .....	84.60
5.....	8.818 .....	105.81
6.....	10.580 .....	126.98
<u>2 x</u>		
2-1/2 .....	5.990 .....	71.88
3.....	7.066 .....	84.79
4.....	9.583 .....	115.00
<u>2-1/2 x</u>		
3.....	8.820 .....	105.84
<u>3 x</u>		
4.....	14.420 .....	173.00

## ALUMINUM RECTANGLES - 12'

2024



Size in Inches	Weight / Foot Lbs.	Weight 12' Length
3 x 4 .....	14.416 .....	173.00