

Aluminum Sheets - Weight Chart

Painted Aluminum Sheets	
Thickness	Per Sq. Ft.
.020	.300
.024	.371
.032	.471
.040	.585
.050	.726
.063	.913
.080	1.155

3000 Series - Mill Finish	
Thickness	Per Sq. Ft.
.016	.227
.020	.285
.025	.356
.032	.456
.040	.570
.050	.713
.063	.891
.080	1.139
.090	1.287
.100	1.426
.125	1.782
.160	2.231
.190	2.713
.250	3.564
.375	5.346

5000 Series - Mill Finish & Alodized	
Thickness	Per Sq. Ft.
.020	.282
.025	.353
.032	.452
.040	.564
.050	.706
.063	.882
.080	1.127
.090	1.274
.100	1.411
.125	1.764
.160	2.209
.190	2.685
.250	3.528
.375	5.292

Tread Plate - Diamond Plate	
Thickness	Per Sq. Ft.
.063	.990
.125	1.90
.190	2.79
.250	3.67

To figure out the weight of a sheet, multiply its square footage by its per sq. ft. weight.

Example weight for a 48" x 96" , .088 Gauge Painted Sheet
 $48 \times 96 = 4608$, $4608 \div 144 = 32$, $32 \times 1.155 = 36.96$

Total weight for sheet is 36.96 lbs.