

Weight Chart for Aluminum Sheets

Painted Aluminum Sheets

GAUGE	PER SQ. FT.
.020	.300
.024	.371
.032	.471
.040	.585
.050	.726
.063	.913
.080	1.155

3000 Series - Mill Finish

GAUGE	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 & Anodized

GAUGE	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

GAUGE	PER SQ. FT.
.063	.990
.125	1.90
.190	2.79
.250	3.67

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

Example weight for a 48" x 96", .040 Gauge Painted Sheet

$$48 \times 96 = 4608, 4608 \div 144 = 32, 32 \times .585 = 18.72$$

Total weight for sheet is 18.72 lbs.



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