

Aluminum Gauge Chart



Aluminum (ALUM) sheets. Odd gauges are less available.

Gauge	Imperial (inches)		Metric (mm)	
	Thickness	Tolerance	Thickness	Tolerance
3	0.2294	+/-0.011	5.827	±0.279
4	0.2043	+/-0.011	5.189	±0.279
5	0.1819	+/-0.009	4.620	±0.229
6	0.162	+/-0.009	4.115	±0.229
7	0.1443	+/-0.007	3.665	±0.178
8	0.1285	+/-0.007	3.264	±0.178
9	0.1144	+/-0.006	2.906	±0.152
10	0.1019	+/-0.006	2.588	±0.152
11	0.0907	+/-0.0045	2.304	±0.114
12	0.0808	+/-0.0045	2.052	±0.114
13	0.072	+/-0.004	1.829	±0.102
14	0.0641	+/-0.004	1.628	±0.102
15	0.0571	+/-0.0035	1.450	±0.089
16	0.0508	+/-0.0035	1.290	±0.089
17	0.0453	+/-0.0035	1.151	±0.089
18	0.0403	+/-0.003	1.024	±0.076
19	0.0359	+/-0.003	0.912	±0.076
20	0.032	+/-0.0025	0.813	±0.064
21	0.0285	+/-0.0025	0.724	±0.064
22	0.0253	+/-0.002	0.643	±0.051
23	0.0226	+/-0.002	0.574	±0.051
24	0.0201	+/-0.002	0.511	±0.051
25	0.0179	+/-0.002	0.455	±0.051
26	0.0159	+/-0.0015	0.404	±0.038
27	0.0142	+/-0.0015	0.361	±0.038
28	0.0126	+/-0.0015	0.320	±0.038
29	0.0113	+/-0.0015	0.287	±0.038
30	0.01	+/-0.0015	0.254	±0.038
31	0.0089	+/-0.0015	0.226	±0.038
32	0.008	+/-0.0015	0.203	±0.038
33	0.0071	+/-0.0015	0.180	±0.038
34	0.0063	+/-0.0015	0.160	±0.038
35	0.0056	+/-0.0015	0.142	±0.038
36	-	-	-	-