

ALUMINUM SHEET THICKNESS TOLERANCES
(Inches +/-) By alloy group and width

Nominal Thickness	36"		48"		60"		Weight per square foot	
	1100 3003 5052 6061	2024 7075	1100 3003 5052 6061	2024 7075	1100 3003 5052 6061	2024 7075		
.190	.007	.0055	.009	.007	.011	.009	2.66 2.69	2.71 2.77
.160	.007	.0055	.009	.007	.011	.009	2.23 2.25	2.28 2.32
.125	.0045	.0035	.0055	.0035	.007	.0045	1.75 1.76	1.78 1.82
.100	.0045	.0035	.0055	.0035	.007	.0045	1.40 1.41	1.43 1.45
.090	.0035	.0025	.0045	.0035	.006	.004	1.26 1.27	1.29 1.31
.080	.0035	.0025	.0045	.0035	.006	.004	1.12 1.13	1.14 1.16
.063	.003	.002	.0035	.003	.005	.003	.880 .889	.898 .916
.050	.003	.002	.0035	.003	.005	.003	.698 .706	.713 .727
.040	.0025	.002	.0035	.002	.0045	.003	.559 .564	.570 .582
.032	.002	.0015	.0025	.002	.0035	.003	.447 .452	.456 .466
.025	.0015	.0015	.002	.0025	.003	.003	.349 .353	.356 .364