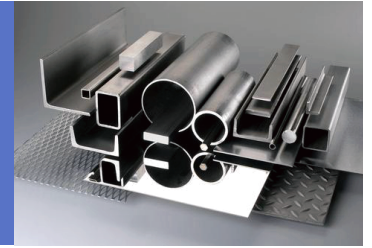




Aluminum Sheet Plate Stock List



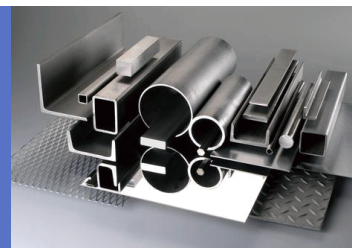
Product Catalog

We supply a wide range of 7075 aluminum plates, including O, T6, T651, and T652 variants, ensuring consistent performance and reliable quality. We support small batch orders and offer fast, efficient service for both in-stock and custom products.

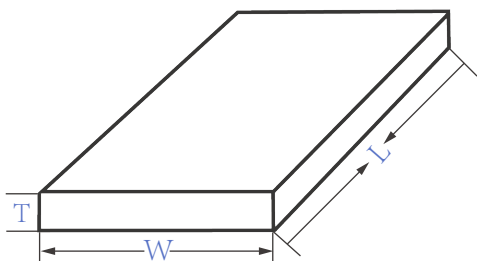
7075 O Aluminum Sheet	1
7075 T6 Aluminum Sheet Plate.....	2
7075 T651 Aluminum Sheet Plate.....	5
7075 T652 Forged Aluminum Plate.....	8



Aluminum Sheet Plate Stock List



7075 O Aluminum Sheet

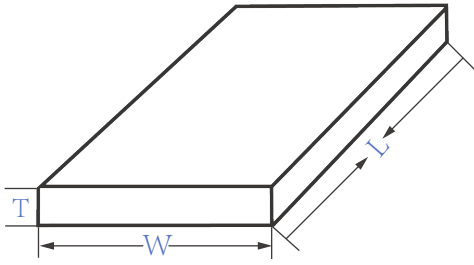


Specs: AMS 4044, ASTM B209, EN 485, AMS-QQ-A-250/12

Imperial Unit			Weight		International Unit		
T/in	W/in	Length/in	Lbs	Kg	T/mm	W/mm	Length/mm
0.031	49.213	98.425	15.487	7.025	0.8	1250	2500
0.039	49.213	98.425	19.359	8.781	1	1250	2500
0.047	49.213	98.425	23.231	10.538	1.2	1250	2500
0.059	49.213	98.425	29.039	13.172	1.5	1250	2500
0.079	49.213	98.425	38.719	17.563	2	1250	2500
0.098	49.213	98.425	48.398	21.953	2.5	1250	2500
0.118	49.213	98.425	58.078	26.344	3	1250	2500
0.125	49.213	98.425	61.466	27.880	3.175	1250	2500
0.138	49.213	98.425	67.758	30.734	3.5	1250	2500

- Standard aluminum plate sizes are 1200x2400mm, 1220x2440mm, 1500x3000mm, and 1520x3040mm, with custom sizes available upon request.
- We offer cutting, trimming, and precision machining services for all plates, including customized cutting for thin plates and block cutting for thick plates.
- All stock products are available for retail, and orders will be processed and shipped within one week.
- As a one-stop aluminum supplier, we offer discounts for bulk purchases.
- All stock weights are density-based estimates and may differ from actual weights.

7075 T6 Aluminum Sheet Plate



Specs: AMS 4044, ASTM B209, EN 485, AMS-QQ-A-250/12

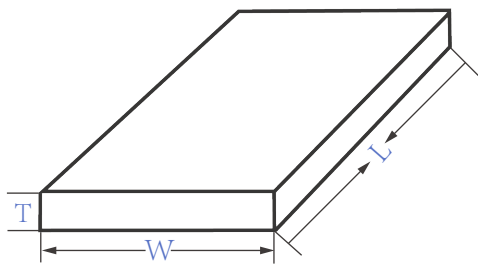
Imperial Unit			Weight		International Unit		
T/in	W/in	Length/in	Lbs	Kg	T/mm	W/mm	Length/mm
0.031	49.213	98.425	15.487	7.025	0.8	1250	2500
0.039	49.213	98.425	19.359	8.781	1	1250	2500
0.047	49.213	98.425	23.231	10.538	1.2	1250	2500
0.059	49.213	118.110	34.847	15.806	1.5	1250	3000
0.079	49.213	98.425	38.719	17.563	2	1250	2500
0.098	49.213	98.425	48.398	21.953	2.5	1250	2500
0.118	49.213	98.425	58.078	26.344	3	1250	2500
0.138	59.843	118.898	99.531	45.147	3.5	1520	3020
0.157	59.843	118.898	113.750	51.596	4	1520	3020
0.197	59.843	118.898	142.187	64.495	5	1520	3020
0.236	59.843	118.898	170.625	77.394	6	1520	3020
0.315	59.843	118.898	227.500	103.192	8	1520	3020
0.394	59.843	118.898	284.375	128.990	10	1520	3020
0.433	59.843	118.898	312.812	141.889	11	1520	3020
0.472	59.843	118.898	341.250	154.788	12	1520	3020
0.551	59.843	118.898	398.125	180.586	14	1520	3020
0.591	59.843	118.898	426.562	193.485	15	1520	3020
0.630	59.843	118.898	455.000	206.384	16	1520	3020
0.709	59.843	118.898	511.875	232.182	18	1520	3020
0.787	59.843	118.898	568.750	257.980	20	1520	3020
0.866	59.843	118.898	625.625	283.779	22	1520	3020

Imperial Unit			Weight		International Unit		
T/in	W/in	Length/in	Lbs	Kg	T/mm	W/mm	Length/mm
0.984	59.843	118.898	710.937	322.476	25	1520	3020
1.102	59.843	118.898	796.249	361.173	28	1520	3020
1.181	59.843	118.898	853.124	386.971	30	1520	3020
1.260	59.843	118.898	909.999	412.769	32	1520	3020
1.378	59.843	118.898	995.312	451.466	35	1520	3020
1.575	59.843	118.898	1137.499	515.961	40	1520	3020
1.772	59.843	118.898	1279.687	580.456	45	1520	3020
1.969	59.843	118.898	1421.874	644.951	50	1520	3020
2.165	59.843	118.898	1564.061	709.446	55	1520	3020
2.362	59.843	118.898	1706.249	773.941	60	1520	3020
2.559	59.843	118.898	1848.436	838.437	65	1520	3020
2.756	59.843	118.898	1990.624	902.932	70	1520	3020
2.953	59.843	118.898	2132.811	967.427	75	1520	3020
3.150	59.843	118.898	2274.998	1031.922	80	1520	3020
3.346	59.843	118.898	2417.186	1096.417	85	1520	3020
3.543	59.843	118.898	2559.373	1160.912	90	1520	3020
3.740	59.843	118.898	2701.561	1225.407	95	1520	3020
3.937	59.843	118.898	2843.748	1289.902	100	1520	3020
4.134	59.843	118.898	2985.935	1354.398	105	1520	3020
4.331	59.843	118.898	3128.123	1418.893	110	1520	3020
4.528	59.843	118.898	3270.310	1483.388	115	1520	3020
4.724	59.843	118.898	3412.498	1547.883	120	1520	3020
4.921	59.843	118.898	3554.685	1612.378	125	1520	3020
5.118	59.843	118.898	3696.872	1676.873	130	1520	3020
5.315	59.843	118.898	3839.060	1741.368	135	1520	3020
5.512	59.843	118.898	3981.247	1805.863	140	1520	3020
5.906	59.843	118.898	4265.622	1934.854	150	1520	3020

Imperial Unit			Weight		International Unit		
T/in	W/in	Length/in	Lbs	Kg	T/mm	W/mm	Length/mm
6.299	59.843	118.898	4549.997	2063.844	160	1520	3020
6.693	59.843	118.898	4834.372	2192.834	170	1520	3020
7.087	59.843	118.898	5118.746	2321.824	180	1520	3020
7.480	59.843	118.898	5403.121	2450.815	190	1520	3020
7.874	59.843	118.898	5687.496	2579.805	200	1520	3020
8.268	59.843	118.898	5971.871	2708.795	210	1520	3020
8.661	59.843	118.898	6256.246	2837.785	220	1520	3020
9.055	59.843	118.898	6540.620	2966.776	230	1520	3020
9.449	59.843	118.898	6824.995	3095.766	240	1520	3020
9.843	59.843	118.898	7109.370	3224.756	250	1520	3020
10.236	59.843	118.898	7393.745	3353.746	260	1520	3020

- Standard aluminum plate sizes are 1200x2400mm, 1220x2440mm, 1500x3000mm, and 1520x3040mm, with custom sizes available upon request.
- We offer cutting, trimming, and precision machining services for all plates, including customized cutting for thin plates and block cutting for thick plates.
- All stock products are available for retail, and orders will be processed and shipped within one week.
- As a one-stop aluminum supplier, we offer discounts for bulk purchases.
- All stock weights are density-based estimates and may differ from actual weights.

7075 T651 Aluminum Sheet Plate



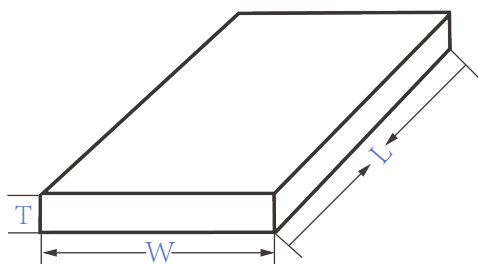
Specs: AMS 4044, ASTM B209, EN 485, AMS-QQ-A-250/12

Imperial Unit			Weight		International Unit		
T/in	W/in	Length/in	Lbs	Kg	T/mm	W/mm	Length/mm
0.157	59.055	118.110	111.510	50.580	4	1500	3000
0.197	59.055	118.110	139.387	63.225	5	1500	3000
0.236	59.055	118.110	167.265	75.870	6	1500	3000
0.250	59.055	118.110	177.022	80.296	6.35	1500	3000
0.256	59.055	118.110	181.203	82.193	6.5	1500	3000
0.315	59.055	118.110	223.020	101.160	8	1500	3000
0.375	59.055	118.110	265.533	120.444	9.525	1500	3000
0.394	59.055	118.110	278.775	126.450	10	1500	3000
0.433	59.055	118.110	306.652	139.095	11	1500	3000
0.472	59.055	118.110	334.529	151.740	12	1500	3000
0.500	59.055	118.110	354.044	160.592	12.7	1500	3000
0.551	59.055	118.110	390.284	177.030	14	1500	3000
0.591	59.055	118.110	418.162	189.675	15	1500	3000
0.625	59.055	118.110	442.694	200.803	15.88	1500	3000
0.630	59.055	118.110	446.039	202.320	16	1500	3000
0.709	59.055	118.110	501.794	227.610	18	1500	3000
0.750	59.055	118.110	531.065	240.887	19.05	1500	3000
0.787	59.055	118.110	557.549	252.900	20	1500	3000
0.866	59.055	118.110	613.304	278.190	22	1500	3000
0.984	59.055	118.110	696.936	316.125	25	1500	3000
1.000	59.055	118.110	708.087	321.183	25.4	1500	3000

Imperial Unit			Weight		International Unit		
T/in	W/in	Length/in	Lbs	Kg	T/mm	W/mm	Length/mm
1.024	59.055	118.110	724.814	328.770	26	1500	3000
1.102	59.055	118.110	780.569	354.060	28	1500	3000
1.181	59.055	118.110	836.324	379.350	30	1500	3000
1.260	59.055	118.110	892.078	404.640	32	1500	3000
1.378	59.055	118.110	975.711	442.575	35	1500	3000
1.417	59.055	118.110	1003.588	455.220	36	1500	3000
1.496	59.055	118.110	1059.343	480.510	38	1500	3000
1.575	59.055	118.110	1115.098	505.800	40	1500	3000
1.654	59.055	118.110	1170.853	531.090	42	1500	3000
1.772	59.055	118.110	1254.485	569.025	45	1500	3000
1.969	59.055	118.110	1393.873	632.250	50	1500	3000
2.000	59.055	118.110	1416.175	642.366	50.8	1500	3000
2.165	59.055	118.110	1533.260	695.475	55	1500	3000
2.244	59.055	118.110	1589.015	720.765	57	1500	3000
2.362	59.055	118.110	1672.647	758.700	60	1500	3000
2.500	59.055	118.110	1770.218	802.958	63.5	1500	3000
2.559	59.055	118.110	1812.034	821.925	65	1500	3000
2.756	59.055	118.110	1951.422	885.150	70	1500	3000
2.953	59.055	118.110	2090.809	948.375	75	1500	3000
3.150	59.055	118.110	2230.196	1011.600	80	1500	3000
3.346	59.055	118.110	2369.584	1074.825	85	1500	3000
3.543	59.055	118.110	2508.971	1138.050	90	1500	3000
3.740	59.055	118.110	2648.358	1201.275	95	1500	3000
3.937	59.055	118.110	2787.745	1264.500	100	1500	3000
4.134	59.055	118.110	2927.133	1327.725	105	1500	3000
4.331	59.055	118.110	3066.520	1390.950	110	1500	3000
4.528	59.055	118.110	3205.907	1454.175	115	1500	3000

Imperial Unit			Weight		International Unit		
T/in	W/in	Length/in	Lbs	Kg	T/mm	W/mm	Length/mm
4.724	59.055	118.110	3345.294	1517.400	120	1500	3000
4.921	59.055	118.110	3484.682	1580.625	125	1500	3000
5.118	59.055	118.110	3624.069	1643.850	130	1500	3000
5.315	59.055	118.110	3763.456	1707.075	135	1500	3000
5.512	59.055	118.110	3902.843	1770.300	140	1500	3000
5.709	59.055	118.110	4042.231	1833.525	145	1500	3000
5.906	59.055	118.110	4181.618	1896.750	150	1500	3000
6.102	59.055	118.110	4321.005	1959.975	155	1500	3000
6.299	59.055	118.110	4460.392	2023.200	160	1500	3000
6.496	59.055	118.110	4599.780	2086.425	165	1500	3000
6.693	59.055	118.110	4739.167	2149.650	170	1500	3000
6.890	59.055	118.110	4878.554	2212.875	175	1500	3000
7.087	59.055	118.110	5017.942	2276.100	180	1500	3000
7.283	59.055	118.110	5157.329	2339.325	185	1500	3000
7.480	59.055	118.110	5296.716	2402.550	190	1500	3000
7.677	59.055	118.110	5436.103	2465.775	195	1500	3000
7.874	59.055	118.110	5575.491	2529.000	200	1500	3000
8.268	59.055	118.110	5854.265	2655.450	210	1500	3000
8.661	59.055	118.110	6133.040	2781.900	220	1500	3000
9.055	59.055	118.110	6411.814	2908.350	230	1500	3000
9.449	59.055	118.110	6690.589	3034.800	240	1500	3000
9.843	59.055	118.110	6969.363	3161.250	250	1500	3000
10.236	59.055	118.110	7248.138	3287.700	260	1500	3000

7075 T652 Forged Aluminum Plate



Specs: ASTM B247

Imperial Unit			Weight		International Unit		
T/in	W/in	Length/in	Lbs	Kg	T/mm	W/mm	Length/mm
10.630	59.843	118.898	7678.120	3482.736	270	1520	3020
11.024	59.843	118.898	7962.494	3611.727	280	1520	3020
11.417	59.843	118.898	8246.869	3740.717	290	1520	3020
11.811	59.843	118.898	8531.244	3869.707	300	1520	3020
12.205	59.843	118.898	8815.619	3998.697	310	1520	3020
12.598	59.843	118.898	9099.994	4127.688	320	1520	3020
12.992	59.843	118.898	9384.368	4256.678	330	1520	3020
13.386	59.843	118.898	9668.743	4385.668	340	1520	3020
13.780	59.843	118.898	9953.118	4514.658	350	1520	3020
13.780	59.843	118.898	9953.118	4514.658	350	1520	3020
14.173	59.843	118.898	10237.493	4643.649	360	1520	3020
14.567	59.843	98.425	8710.155	3950.860	370	1520	2500
14.961	59.843	98.425	8945.565	4057.640	380	1520	2500
15.354	59.843	98.425	9180.975	4164.420	390	1520	2500
15.748	59.843	98.425	9416.384	4271.200	400	1520	2500
16.142	59.843	98.425	9651.794	4377.980	410	1520	2500
16.535	59.843	98.425	9887.203	4484.760	420	1520	2500
16.929	59.843	98.425	10122.613	4591.540	430	1520	2500
17.323	59.843	98.425	10358.023	4698.320	440	1520	2500
17.717	59.843	98.425	10593.432	4805.100	450	1520	2500



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