HEAT TREATED ALUMINUM PLATE



For the very best in heat treated aluminum plate, turn to TW Metals. We have the products, processing, pricing, and quality you're looking for.

The heat treated aluminum plate products you need – when you need them.

TW Metals stocks the plate you need for both Aerospace and Commercial applications. Four regional plate processing centers offer precision saw cut parts to the tightest tolerances available in the industry.

A full range of material is available in 2000, 6000, and 7000 series plate from .250 to 6 inch thick in various widths along with Precision tooling plate for all applications. All material meets AMS specifications with Ultrasonic testing as required. Individual airframe manufacturer specifications can also be supplied upon request. Customers include Military, Business Jet, and commercial aviation program suppliers and general machine shops. Complimentary products include Aerospace Aluminum Sheet, Drawn Aluminum Tubing and Aerospace Extrusions.



Specialty Metals Leadership. Supply Chain Innovation.

In the TUBESALES tradition.

TW Metals carries on the quality tradition of Tubesales, one of the most respected names in metal products and services. As a result, we bring decades of specialized experience to your order.

Full processing capabilities.

TW Metals offers specialized cutting facilities for all types of heat treated aluminum plate materials, ensuring accurate, straight, and distortionfree cut lengths to the tolerances you require.

Certified quality system.

We insist that suppliers meet the highest quality standards in their industries, and conduct regular inspections. And, we maintain test certificates to ensure full material traceability, along with a library of all current international standards and customer specifications.

Competitive prices.

Best of all, TW Metals delivers all this quality, service, and value at highly competitive prices. And remember that additional products and alloys are available through customized supply programs tailored to your needs.

So when you want the best in tube, pipe, bar/rod, or extrusions in stainless, aluminum, nickel, alloy, or titanium, think TW Metals. Call us today at 1-800-203-8000.





HEAT TREATED ALUMINUM PLATE

7050 T7451	AMS 4050	AMS STD 2154		
Additional airframe Manufacturer specifications are also available upon request				
0.500	48	144		
0.750	48	144		
1.00	48	144		
1.25	48	144		
1.50	48	144		
1.75	48	144		
2.00	48	144		
2.25	48	144		
2.50	48	144		
2.75	48	144		
3.00	60	144		
3.25	60	144		
3.50	60	144		
3.75	60	144		
4.00	60	144		
4.50	60	144		
4.75	60	144		
5.00	60	144		
6.00	48	144		

7075 T7351	ASTM B209 AMS 4078 AMS QQA 250/12	AMS STD 2154
0.250	48	144
0.500	48	144
0.750	48	144
1.000	48	144
1.250	48	144
1.500	48	144
1.750	48	144
2.000	48	144
2.250	48	144
2.500	48	144
2.750	48	144
3.000	60	144
3.250	60	144
3.500	60	144
3.750	60	144
4.000	60	144

2024 T351	ASTM B209) AMS 4037 AMS QQA 250/4
0.250	48	144
0.3125	48	144
0.375	48	144
0.500	48	144
0.625	48	144
0.750	48	144
1.000	48	144
1.250	48	144
1.500	48	144
2.000	48	144

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7075 T651	AMS 4045 ASTM B209 A	MS QQA 250/12
0.250	48	144
0.375	48	144
0.500	48	144
0.625	48	144
0.750	48	144
1.000	48	144
1.250	48	144
1.500	48	144
2.000	48	144
2.500	48	144
3.000	48	144
6061 T651	ASTM B209 AMS 4027 A	
0.250	48	144
0.3125	48	144
0.375	48	144
0.500	48	144
0.625	48	144
0.750	48	144
1.000	48	144
1.250	48	144
1.500	48	144
2.000	48	144
2.500	48	144
3.000	48	144
3.500	48	144
4.000	48	144
4.500	48	144
5.000	48	144
5.500	48	144
6.000	48	144

Aluminum Precision Cast Tooling Plate

0.250	48	96
0.375	48	96
0.375	48	144
0.500	48	96
0.500	48	144
0.750	48	144
1.000	48	144
1.250	48	144
1.500	48	144
1.750	48	144
2.000	48	144

ADDITIONAL SIZES ARE AVAILABLE UPON REQUEST.