

2024 Aluminum Sheet

2024 Aluminum Sheet O & T3 Temper Sheets Description:

2024 aluminum sheets are considered "aircraft" alloys because of its strength to weight ratio. It also has excellent fatigue resistance. While 2024 has good machinability it only possesses fair corrosion resistance. In the annealed state, aluminum 2024 has good workability but is only fair to poor in tempers. Typical end uses are aircraft skins and cowls and truck and aircraft structures.

Strength of Mingtai Aluminum Production 2024 Aluminum Sheet

1. Low density, high specific modulus, good thermal conductivity and electrical conductivity, and good manufacturing process performance;
2. Mingtai Aluminum put into production "1+1" ultra-wide and ultra-thick aluminum plate production line. The 2024 aluminum plate produced in the test has good mechanical properties, high strength and easy processing, low density, and can be used as light structural material;
3. The tensile strength of Mingtai 2024 alloy aluminum plate is 400-500MPa, and the alloy has better heat resistance and fatigue resistance
4. Our quality assurance department incorporates technical expertise, knowledge of industrial standards and the latest testing equipment and devices to meet all requirements in order to ensure that the supply made to our clients meets exact specifications.

Technical Parameter of Mingtai 2024 Aluminum Sheet

Alloy	2024
Temper	F、 O、 T3、 T4、 T6、 T73、 T351、 H112
Thickness (mm)	0.1-500
Width (mm)	500-2650
Length (mm)	500-16000

Countries we have exported our products to:

Aluminium 2024 Sheet Exporters:				
Mexico	Canada	Venezuela	United Kingdom	Australia
Saudi Arabia	Oman	Kuwait	Netherlands	Saudi Arabia
France	Italy	South Korea	Poland	Belgium

Aluminum products of Mingtai 2024 Aluminum meet the export popular

2024 aluminum sheet of packaging meet the export standard. Plastic film and brown paper interlea can be covered at customers' need. wooden case or wooden pallet is adopted to protect products from damage during the delivery.