

5251 Aluminum Sheet

5251 aluminum sheet - High-quality aluminum plate

Aluminum alloy 5251 contains nominally 2.0% magnesium & 0.30% manganese. It has good workability, medium static strength, high fatigue strength, good weldability, and very good corrosion resistance, especially in marine atmospheres. It also has a low density and excellent thermal conductivity common to all aluminum alloys.

Typical Applications Architecture, general sheet metal work, small boats.

Strength of Mingtai Aluminum Production 5251 Aluminum Sheet

1. 500 Tons/Month output, high production capability will shorten your wait time.
2. Mingtai Aluminum has strong strength, with 6 semi-continuous casting production lines, 10 continuous casting and rolling production lines, and 44 other large-scale processing equipment, with an annual production capacity of 140,000 tons
3. Advanced equipment. The introduction of SMS six-roll cold rolling mill equipment can produce 2600mm ultra-wide 5251 aluminum.
4. Factory Direct Sale. All of the products are directly ex-factory prices, which greatly reduces the cost of intermediate circulation, so the price is much more advantageous in the market.

Technical Parameter of Mingtai 5251 Aluminum Sheet

Alloy	5251
Temper	F,O,H12,H14,H16 H18,H19,H22,H24, H26,H28,H111,H112,H114
Thickness (mm)	0.1-600 mm; customizable
Width (mm)	100-2650, customizable
Length (mm)	500-16000, customizable

Countries we have exported our products to:

For more than 20+ years, Henan Mingtai Aluminum has been supplying high-quality 5251 aluminum sheets. Because of this, it has become one of the leading 5182 aluminum sheet manufacturers in China. Our aluminum sheets 5251 are welcomed in the market:

Aluminium 5251 Sheet Exporters:				
Saudi Arabia	Oman	Kuwait	Netherlands	Pakistan
Bahrain	Qatar	UAE	Africa	China
Nigeria	Mexico	Canada	Venezuela	United Kingdom
United States	South Africa	Malaysia	Bangladesh	Turkey
Singapore	Sri Lanka	Australia	Brazil	Germany
France	Italy	South Korea	Poland	Belgium

Packing Detail of 5251 Aluminum Sheet

Our products are packed and labeled according to the regulations and customer's requests. Great care is taken to avoid any damage which might be caused during storage or transportation. The standard export packaging, plastic film or craft paper covered. wooden case or wooden pallet is adopted to protect products from damage during the delivery. Also, clear labels are tagged on the outside of the packages for easy identification of the product I. D. and quality information.