

5A02 Aluminum Sheet

Aluminum Alloy Sheet 5A02- Professional Manufacturer

5A02 aluminum sheet belongs to 5 series Al-Mg antirust aluminum, with good corrosion resistance. Besides, the fatigue strength of 5A02 aluminum alloy is outstanding, which is higher than that of 3A21 alloy. In terms of plasticity, it is similar to 3A21 alloy, all have good formability. Similarly, 5A02 aluminum is a non-heat treated alloy, strengthened by cold working. Among them, under the condition of cold work hardening and semi-cold work hardening, the machinability of 5A02 aluminum alloy is good. Under the condition of annealing, the machinability is poor. So the 5A02 aluminum sheet can be well applied to the manufacture of the flange, oil tank, GIS high voltage switch shell, rivet or electrode, etc.

With two decades of aluminum sheet production experience, Mingtai Aluminum is able to produce and supply high-quality 5A02 aluminum sheet of different sizes and tempers.

Strength of Mingtai Aluminum Production 5A02 Aluminum Sheet

1. 300 Tons/Month output, high production capability will shorten your wait time.
2. Mingtai Al. supplies 1-8 series alloy plate, strip and aluminum foil products, with an annual production capacity of 1.4 million tons, customized production, global sales, and delivery time of 25-35 days.
3. The "1+1" production line put into operation by Mingtai Aluminum provides a strong foundation for the large-scale production of 5A02 aluminum plates and further ensures the good performance of 5A02 aluminum plates.

Technical Parameter of Mingtai 5A02 Aluminum Sheet

Alloy	5A02
Temper	F, O, H12, H16, H19, H28, H32, H34, H36, H38, H111, H112, H114, H116, H321
Thickness (mm)	0.4-600 mm; customizable
Width (mm)	20-2650, 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 5A02 aluminum sheets. Because of this, it has become one of the leading 5A02 aluminum sheet manufacturers in China. Our aluminum sheets 5A02 are welcomed in the market:

Aluminium 5A02 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 5A02 Aluminum Sheet

1) Standard seaworthy export packaging. Wooden pallets with plastics protection for the coil and sheet.

2) The packaging can be eye to sky or eye to wall based on the customer's requirement

3) 16-20 MT can be located into 20FCL, the sea freight rate is much cheaper than 40FCL.

Delivery Time: 15-35 days after receiving LC or deposit 30%