

5454 Aluminum Sheet

Free Quote Aluminum Alloy Sheet 5454 Manufacturer

5454 aluminum sheet is also an alloy with strong rust resistance, belonging to the 5 series Al-Mg alloy. Similarly, the 5454 aluminum sheet strength needs to be strengthened by cold working, but it is 20% higher than the moderate strength of the 5052 aluminum sheet. Also, 5454 aluminum properties are similar to 5154 aluminum. However, the corrosion resistance of the 5454 aluminum sheet is better than that of the 5154 aluminum. Therefore, we often see the 5454 aluminum sheet in the environment with high requirements for rust resistance, such as marine facilities pipelines, aluminum tank car bodies, automobile wheels, etc.

Mingtai Aluminum is one of the leading manufacturers and suppliers of 5454 aluminum sheets, supplying high-standard 5454 marine-grade aluminum sheets with superb quality, competitive price, and fast delivery. Special sizes can be customized according to the client's requests.

Strength of Mingtai Aluminum Production 5454 Aluminum Sheet

- 1,000 Tons/Month output, high production capability will shorten your wait time.
- Mingtai Aluminum has strong strength, with 6 semi-continuous casting production lines, 10 continuous castings, and rolling production lines, and 44 other large-scale processing equipment, with an annual production capacity of 140,000 tons
- The introduction of SMS six-roll cold rolling mill equipment can produce 2600mm ultra-wide 5454 aluminum sheets with flat shapes and neat trimming.
- The "1+1" production line put into operation by Mingtai Aluminum provides a strong foundation for the large-scale production of 5454 aluminum plates and further ensures the good performance of 5454 aluminum plates.

Technical Parameter of Mingtai 5454 Aluminum Sheet

Alloy	5454
Temper	F,O,H12,H14,H16 H18,H19,H22,H24, H26,H28,H111,H112,H114
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 5454 aluminum sheets. Because of this, it has become one of the leading 5182 aluminum sheet manufacturers in China. Our aluminum sheets 5454 are welcomed in the market:

Aluminium 5454 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

5454 Aluminum Sheet Packing and Loading:

1. The aluminum plate is Seaworthy package to be protected from humidity,
 2. Avoid All Moisture Contamination. Heat#'s recorded on all bundles, Do not mix heats within bundles, Bundle individual sizes separately.
 3. We will put 2-3 mils medium tack clear or clear blue PVC on one side.
 4. Critical surface quality: No chatter, no Pitt marks, no weld, no stains accepted;
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