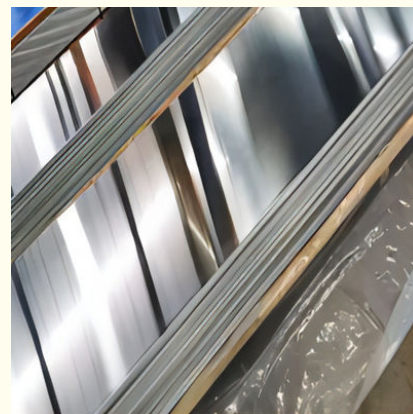


1250mm Width JIS 5052 Aluminium Sheet Mill Finish For Automotive Filed

Our Product Introduction

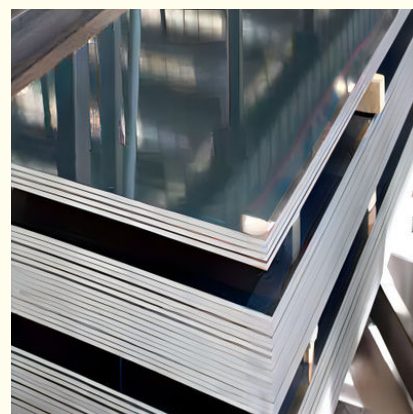
Basic Information

- Place of Origin: Jiangsu, China
- Brand Name: LIANZHONG
- Certification: ISO9001
- Model Number: 5052
- Minimum Order Quantity: 3ton
- Price: Negotiable
- Packaging Details: Exporting package/wooden box package etc
- Delivery Time: 3-15 days
- Payment Terms: L/C, T/T, Western Union
- Supply Ability: 20000 Ton/Tons per Month

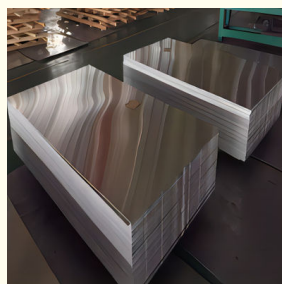
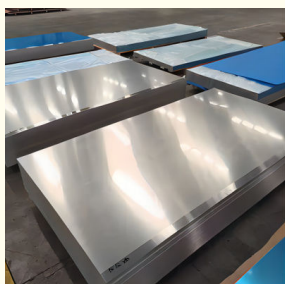


Product Specification

- Product Name: 5052 Aluminum Sheet
- Width: 10mm-2800mm
- Surface Treatment: Embossed/Coated/mill Finish
- Place Of Origin: Jiangsu, China
- Delivery Time: Within 7 Days
- Certificate: SONCAP, ISO9001:2000
- Highlight: **Mill Finish Aluminium Sheet, Automotive 5052 Aluminium Sheet, Industrial 5052 Aluminium Sheet**



More Images



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Product Description

JIS 5052 Aluminium Sheet 1250mm Width Mill Finish Used In Automotive Filed

5052 aluminum plate is AL-Mg alloy aluminum plate, magnesium is the main alloy element in 5052 aluminum plate, is the most widely used rust resistant aluminum, this alloy has high strength, especially with fatigue strength: High plasticity and corrosion resistance, can not be strengthened by heat treatment, in the semi-cold hardening plasticity is good, cold hardening plasticity is low, good corrosion resistance, good weldability, bad machinability, polishing.

Aluminum - magnesium alloys also contain small amounts of manganese, chromium, beryllium, titanium, etc. In addition to a small amount of manganese in the alloy, most of the formation of MnAl₆. The role of chromium in 5052 aluminum plate is similar to that of manganese, which can improve the stress corrosion cracking resistance, improve the strength of matrix metal and weld, and reduce the welding crack tendency, but its content is generally less than 0.35%.

1. Alloy States:5052

2. Chemical Composition(%)

Alloy	Si	Fe	Cu	Mn	Mg	Cr	Zn	Al
5052	0.25	0.40	0.10	0.1	2.2-2.8	0.15-0.35	0.10	Rem

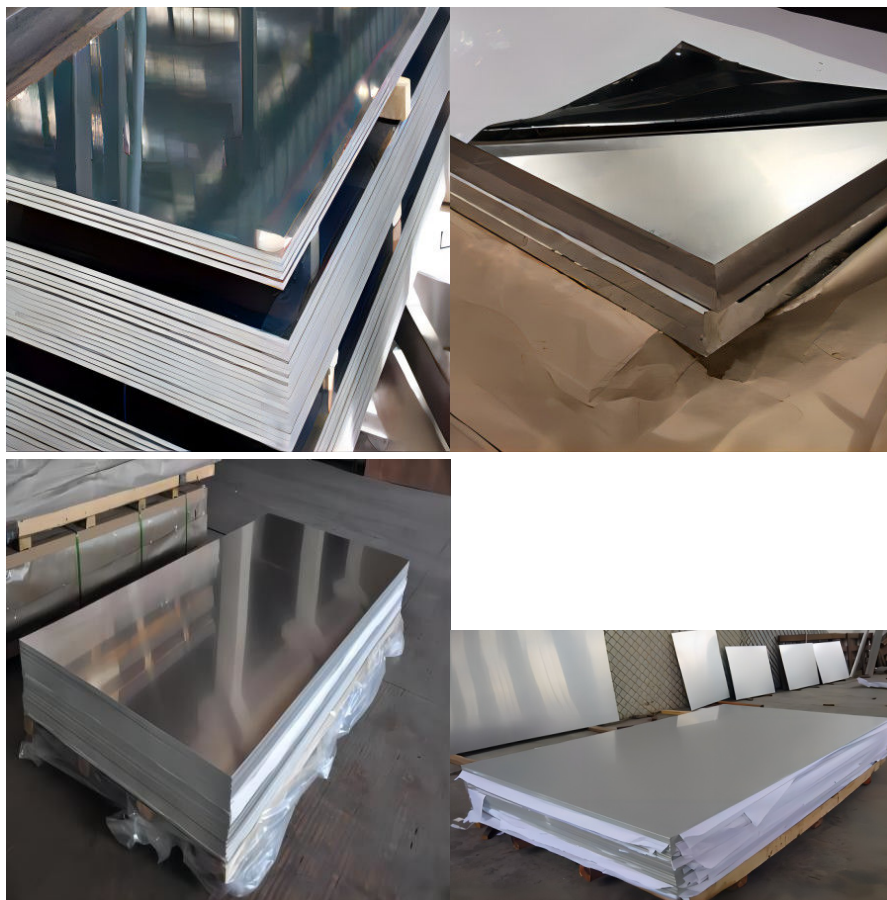
3. Flatness

Plate Thickness	4-50mm	50-70mm	70-100mm
Flatness	Less than 0.2mm/m	Less than 0.6mm/m	Less than 0.8mm/m

4.Mechanical Property

Plate Thickness (mm)	Tensile Strength N/mm ²	Yield Strength Rp0.2(MPa)	Elongation A50(%)
4-13	226	133	23
13-100	203	104	31

Product Details

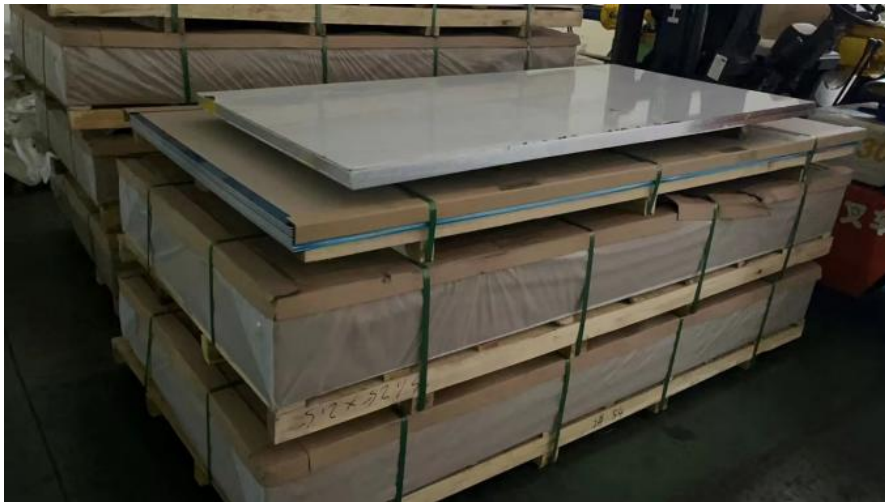


Warehouse



Packing and Shippment





Certification



华鼎四海
Huadingsihai

QUALITY MANAGEMENT SYSTEM CERTIFICATE

This is to certify that

Jiangsu Lianzhong Metal Products (Group) Co., Ltd

Unified social credit code:91320213MABPEEF263

Registered Address:287 Guangyi Road, Liangxi District, Wuxi, Jiangsu

Audited Address:287 Guangyi Road, Liangxi District, Wuxi, Jiangsu

Has been assessed as conforming to meet the requirements of
GB/T19001-2016 / ISO9001:2015

for the scope of activities

**Metal coils, metal pipes, metal bars, metal sheets involved in the sale of related
management activities**

Certificate No:609-22-QR-08513-R0-S

Issue Date:2022-12-28

Term of validity:2025-12-27



中国认可
国际互认
管理体系
MANAGEMENT SYSTEM
CNAS C256-M

Certificate issuer:

gaofei

Company stamp:



Note: Every year, supervision and audit are required, and the certificate of conformity is valid. The status of the certificate can be scanned and can also be confirmed on the company website hdccso.com and the official website of the National Certification and Supervision Commission at www.cnca.gov.cn.

ADD: 608, floor 6, building 1, Yard 18, Huanjing road, Tongzhou District, Beijing
TEL: 010-80820858 E-mail: HDCCRZ@163.com



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