

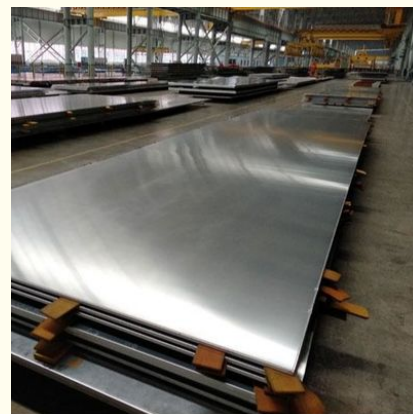


ASTM B209 Aluminium Sheet 0.5mm 4X8FT 1060 H18 Pure Plate Laser Cutting For Building

Our Product Introduction

Basic Information

- Place of Origin: Jiangsu,China
- Brand Name: Chinalco
- Certification: ISO9001
- Model Number: 1000series, 2000series, 3000series, 5000series, 6000series, 7000series
- Minimum Order Quantity: 1 Ton
- 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: Aluminum Sheet
- Standard: ASTM B209
- Model Number: 1060 1050 3024 3003 5052 5083
- Thickness: 0.6-20mm Or As Required
- Width: 500mm-2300mm Or As Required
- Specification: 1000x2000, 1220x2440, 1250x2500, Customize.
- PVC Coated: Yes
- Quality: We Can Provide The Third Quality
- Highlight: **0.5mm Aluminium Sheet,
4X8FT Aluminium Sheet,
Building Aluminium Sheet**



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Product Description

ASTM B209 Aluminium Sheet 0.5mm 4X8FT 1060 H18 Pure Plate Laser Cutting For Building

Product Description

The use of aluminium alloys instead of welding of steel plate materials, the weight of the structure can be reduced by more than 50 per cent. Aluminium alloy density is low, but the strength is relatively high, close to or more than high-quality steel, good plasticity, can be processed into a variety of profiles, with excellent electrical conductivity, thermal conductivity and corrosion resistance, widely used in the industry, the use of second only to steel.

Standard	ASTM GB JIS AISI,EN
Material	1100,1050,1060,1070,3003,3004,3104,3105,3005,5052,5083,5086,5754,5454,5182,6061,6063,7050,7005 etc
Thickness	0.6mm - 20mm or as customized
Width	500 - 2300 mm (tolerance:± 1.0mm) or as the customer's request
Temper	F,O,H12,H14,H16,H18,H19,H22,H24,H26,H28,H111,H112,H114 etc
Application	Architectural aluminum plate: used for doors, windows, curtain walls, roofs, etc. of buildings. Industrial aluminum plate: used for industrial equipment, mechanical parts, etc. Transportation aluminum plate: used in cars, trains, airplanes, etc. Household aluminum plate: used for furniture, kitchen and bathroom supplies, etc.
Surface Treatment	Mill finish, bright, wire drawing,oxidation, embossed, checkered, etching,etc
MOQ	1 ton
Price Term	Ex-work, FOB, CFR, CIF, etc
Delivery Time	10-15 days. Standard size is in stock,prompt delivery or as order's quantity.
Quality	Mill Test Certification and accept third party inspection
Package	Export standard package, Carton box or wooden case, or waterproof paper, or as customer's request. The inner size of container is below: 20ft GP: 5.9m(length) x 2.13m(width) x 2.18m(high) about 24-26CBM 40ft GP: 11.8m(length) x 2.13m(width) x 2.18m(high) about 54CBM

Aluminum Grade

1000 Series	Industrial Pure Aluminum(1050,1060 ,1070, 1100)
2000 Series	Aluminum-copper alloys(2024(2A12), LY12, LY11, 2A11, 2A14(LD10), 2017, 2A17)
3000 Series	Aluminum-manganese alloys(3A21, 3003, 3103, 3004, 3005, 3105)
4000 Series	Al-Si alloys(4A03, 4A11, 4A13, 4A17, 4004, 4032, 4043, 4043A, 4047, 4047A)
5000 Series	Al-Mg alloys(5052, 5083, 5754, 5005, 5086,5182)
6000 Series	Aluminum Magnesium Silicon Alloys(6063, 6061, 6060, 6351, 6070, 6181, 6082, 6A02)
7000 Series	Aluminum, Zinc, Magnesium and Copper Alloys(7075, 7A04, 7A09, 7A52, 7A05)

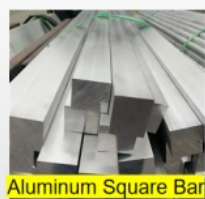
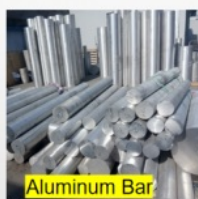
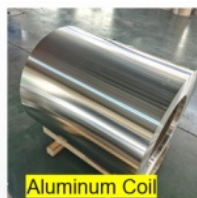
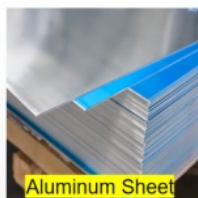
Product Detail



Chemical Composition

Alloy	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Al
1050	0.25	0.4	0.05	0.05	0.05	—	0.05	0.03	99.5
1070	0.2	0.25	0.04	0.03	0.03	—	0.04	0.03	99.7
1100	0.95 Si + Fe		0.05-0.20	0.05	—	—	0.1	—	99
2024	0.5	0.5	3.8-4.9	0.30-0.9	1.2-1.8	0.1	0.25	0.15	Rem.
3003	0.6	0.7	0.05-0.20	1.0-1.5	—	—	0.1	—	Rem.
3004	0.3	0.7	0.25	1.0-1.5	0.8-1.3	—	0.25	—	Rem.
3005	0.6	0.7	0.3	1.0-1.5	0.20-0.6	0.1	0.25	0.1	Rem.
5005	0.3	0.7	0.2	0.2	0.50-1.1	0.1	0.25	—	Rem.
5052	0.25	0.4	0.1	0.1	2.2-2.8	0.15-0.35	0.1	—	Rem.
5252	0.08	0.1	0.1	0.1	2.2-2.8	—	0.05	—	Rem.
6061	0.40-0.8	0.7	0.15-0.40	0.15	0.8-1.2	0.04-0.35	0.25	0.15	Rem.
7075	0.4	0.5	1.2-2.0	0.3	2.1-2.9	0.18-0.28	5.1-6.1	0.2	Rem.

Recommend Products



Application



For aerospace



Electrical



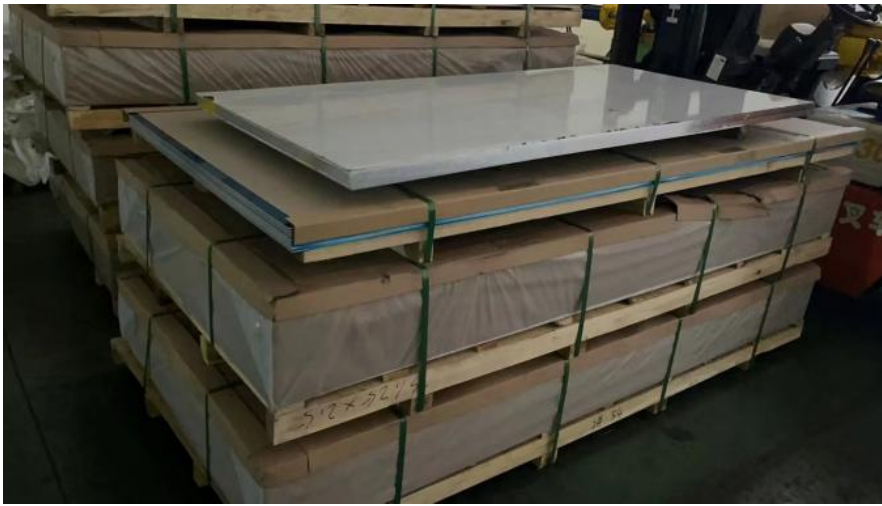
Sign boards



Welding parts

Packing and Shipment





Certification



FAQ

Q: Can you send samples?

A: Of course, we can send samples to all parts of the world, our samples are free, but customers need to bear the courier costs.

Q: What product information do I need to provide?

A: You need to provide the grade, width, thickness, coating and the number of tons you need to purchase.

Q: What are the shipping ports?

A: You can choose other ports according to your needs.



JIANGSU LIANZHONG METAL PRODUCTS (GROUP) CO., LTD



+8618151700330



sales01@jslzsteel.com



aluminium-sheetcoil.com

Guang Yi Columbus B Tower, Wuxi, Jiangsu, China