



Mirror Plane Surface AISI 7075 Aluminium Sheet Bright ASTM B209 Polished Finish

Our Product Introduction

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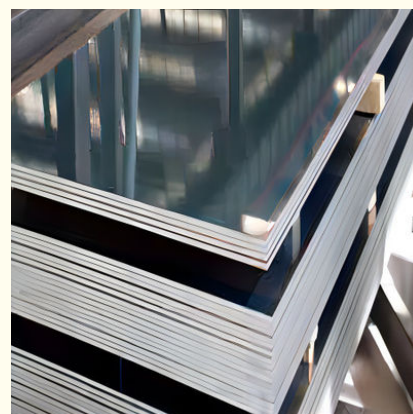
Basic Information

- Place of Origin: Jiangsu, China
- Brand Name: LIANZHONG
- Certification: ISO9001
- Model Number: 7075
- Minimum Order Quantity: 2 Tons
- 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

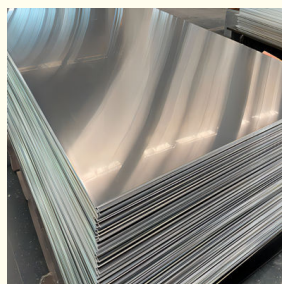
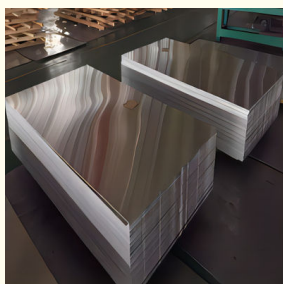


Product Specification

- Product Name: Aluminum Sheet
- Width: 10mm-2300mm Or As Required
- Surface Treatment: Embossed, coated, mill Finish
- Place Of Origin: Jiangsu, China
- Trade Terms: FOB CIF CFR EXW
- Quality: Certificate Of Test, ISO 9001, SGS
- Highlight: **Mirror Plane Surface Aluminium Sheet, Industry 7075 Aluminium Sheet, 2800mm Width Aluminum Panel Sheet**



More Images



Product Description

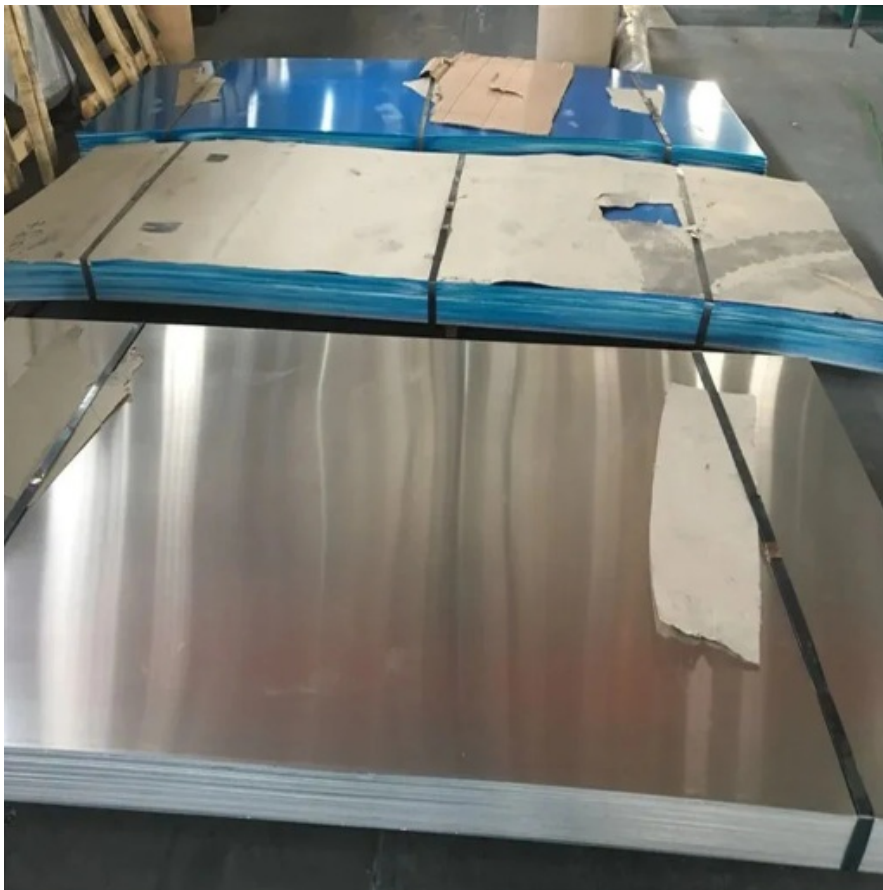
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Product Description

7075 is an aluminum alloy with zinc as the main alloying element, but sometimes a small amount of magnesium and copper are added. The superdural alloy is containing zinc, lead, magnesium and copper alloy, close to the hardness of steel, can be strengthened by heat treatment, is a high strength, heat treatment alloy, corrosion resistance is ordinary, good mechanical properties. Aluminum 7075 is a cold-treated forged alloy with superior strength over mild steel. 7075 aluminum alloy is one of the strongest alloys commercially available. General corrosion resistance, good mechanical properties and anode reaction. The fine grain makes the deep drilling performance better, the tool wear resistance is enhanced, and the thread rolling is different from the weight.

Aluminium Sheet / Aluminium Plate	
1 Production Standard	ASTM, B209, JIS H4000-2006, GB/T2040-2012, etc
2 Material	1000 2000 3000 4000 5000 6000 7000 8000 series
3 Width	10mm-2300mm or as the customer's request
4 Length	50mm-8000mm or as the customer's request
5 Thickness	0.12mm-260mm or as required
6 Surface	Coated, embossed, brushed, polished, anodized, etc
7 OEM service	Perforated, Cutting special size, Doing flatness, Surface treatment, etc
8 Payterm	Ex-work, FOB, CIF, CFR, etc
9 Payment	T/T, L/C, Western Union, etc
1 Delivery Time	Within 3 days for our stock size, 15-20 days for our production
1 Package	Export standard package: bundled wooden box, suit for all kinds of transport, or be required
1 MOQ	200kg
1 Sample	Free and available
1 Quality	Certificate of Test, JB/T9001C, ISO9001, SGS, TVE
1 Export To	Ireland, Singapore, Indonesia, Ukraine, Saudi Arabia, Spain, Canada, USA, Brazil, Thailand, Korea, India, Egypt, Kuwait, Oman, Viet Nam, South Africa, Dubai, England, Holland, Russia, etc.
1 Application	Construction field, Ships building industry, Decoration, Industry, Manufacture, Machinery and hardware fields, etc

Product Details



Chemical Composition

Chemical Composition (For Reference) (Common steel grade of aluminum)											
Grade	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Other: Each	Other: Total	Al: Min.
1050	0.25	0.40	0.05	0.05	0.05	-	0.05	0.03	0.03	-	99.50
1050A	0.25	0.40	0.05	0.05	0.05	-	0.07	0.05	0.03	-	99.50
1060	0.25	0.35	0.05	0.03	0.03	-	0.05	0.03	0.03	-	99.60
1100	0.95 Si+Fe	0.05~0.20	0.05	-	-	-	0.10	-	0.05	0.15	99.0
2014	0.5~1.2	0.7	3.9~5.0	0.4~1.2	0.2~0.8	0.10	0.25	0.15	0.05	0.15	remainder
2017	0.2~0.8	0.7	3.5~4.5	0.4~1.0	0.4~0.8	0.10	0.25	0.15	0.05	0.15	91.5-95.5
2024	0.50	0.50	3.8~4.9	0.3~0.9	1.2~1.8	0.10	0.25	0.15	0.05	0.15	remainder
3003	0.60	0.70	0.05~0.20	1.0~1.5	-	-	0.10	-	0.05	0.15	remainder
3004	0.30	0.70	0.25	1.0~1.5	0.8~1.3	-	0.25	-	0.05	0.15	remainder
3005	0.60	0.70	0.30	1.0~1.5	0.2~0.6	0.10	0.25	0.10	0.05	0.15	remainder
3105	0.60	0.70	0.30	0.3~0.8	0.2~0.8	0.20	0.40	0.10	0.05	0.15	remainder
5005	0.30	0.70	0.20	0.20	0.5~1.1	0.10	0.25	-	0.05	0.15	remainder
5052	0.25	0.40	0.10	0.10	2.2~2.8	0.15~0.35	0.10	-	0.05	0.15	remainder
5754	0.40	0.40	0.10	0.50	2.6~3.6	0.30	0.20	0.15	0.05	0.15	remainder
5083	0.40	0.40	0.10	0.4~1.0	4.0~4.9	0.05~0.25	0.25	0.15	0.05	0.15	remainder
6061	0.40~0.8	0.70	0.15~0.4	0.15	0.8~1.2	0.04~0.35	0.25	0.15	0.05	0.15	remainder
6082	0.70~1.3	0.50	0.10	0.4~1.0	0.6~1.2	0.25	0.20	0.10	0.05	0.15	remainder
7075	0.40	0.50	1.2~2.0	0.30	2.1~2.9	0.18~0.28	5.1~6.1	0.20	0.05	0.15	remainder

Features

1)1000 Series Alloy (Generally called commercial pure aluminum,Al>99.0%)	
Alloy	1050 1050A1060 1070 1100
Tem per	O/H111 H112 H12/H22/H32 H14/H24/H34 H16/H26/H36 H18/H28/H38 H114/H194, etc.
Spec ificati on	Thickness<30mm; Width<2600mm; Length<16000mm OR Coil (C)
Appli catio n	Lid Stock. Industrial Device, Storage. All Kinds of Containers, etc.
Feat ure	Lid Shigh conductivity, good corrosion resistant performance, high latent heat of melting, high-reflectance, well welding property*, low strength, and not suitable for heat treatments.
2)3000 Series Alloy (Generally called Al-Mn Alloy, Mn is used as main alloy element)	
Alloy	3003 3004 3005 3102 3105
Tem per	O/H111 H112 H12/H22/H32 H14/H24/H34 H16/H26/H36 H18/H28/H38 H114/H194, etc.
Spec ificati on	Width<2200mm Length<12000mm OR Coil (C)
Appli catio n	Decoration, heat-sink device, external walls, storage, sheets for construction, etc.
Feat ure	Good rust resistance, not suitable for heat treatments, good corrosion resistant performance, well welding property, good plasticity, low strength but suitable for cold working hardening
3)5000 Series Alloy (Generally called Al-Mg Alloy, the Mg is used as main alloy element)	
Alloy	5005 5052 5083 5086 5182 5754 5154 5454 5A05 5A06
Tem per	O/H111 H112 H116/H321 H12/H22/H32 H14/H24/H34 H16/H26/H36 H18/H28/H38 H114/H194, etc.
Spec ificati on	Thickness<170mm; Width<2200mm ; Length<12000mm
Appli catio n	Marine Grade Plate, Ring-Pull Can End Stock, Ring-Pull Stock. Automobile Body Sheets, Automobile Inside Board. The Protective Cover On Engine.
Feat ure	All the advantages of normal aluminium alloy, high tensile strength & yield strength. good corrosion resistant performance, well welding property, well fatigue strength. and suitable for anodic oxidation.
4)6000 Series Alloy (Generally called Al-Mg-Si Alloy, the Mg and Si are used as main alloy elements)	
Alloy	6061 6063 6082
Tem per	O F, etc.
Spec ificati on	Thickness<170mm; Width<2200mm ; Length<12000mm
Appli catio n	Automotive, Aluminium For Aviation, Industrial Mould. Mechanical Components, Transport Ship. Semiconductor Equipments, etc
Feat ure	Good corrosion resistant performance, well welding property, good oxidability. easy to spray-finishing, well oxidation coloring, good machinability.

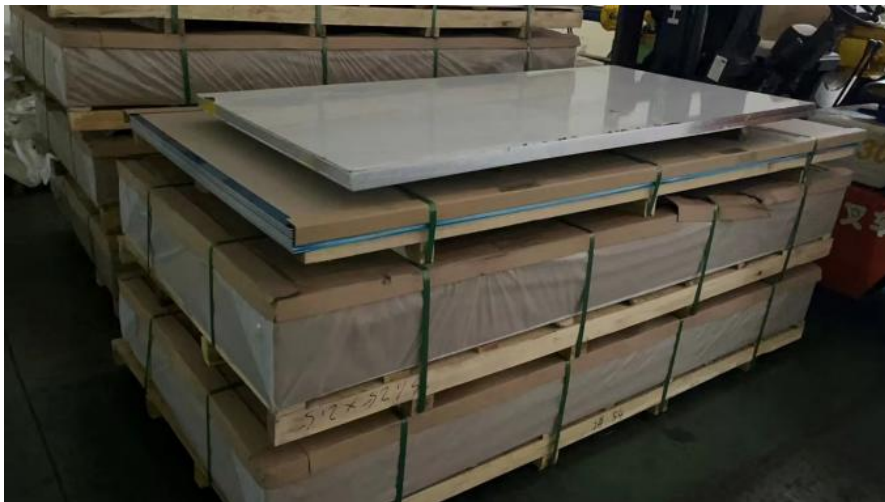
Warehouse



Application



Packing and Shippment



Certification



FAQ

Q: Are you manufacturer?

A: Yes, we are.

Q: Can you produce according to my requirement?

A: Yes, all the design, size, printing and packaging can be done according to customer's request.

Q: Do you offer free samples?

A: Sure, we are glad to send you free samples for your evaluation. But currently we need you to kindly pay the delivery charge on your side if you'd like to have our samples.

Q: What's your MOQ?

A: Normally 1 Tons are requested as the minimum order quantity on our side.
We can accept smaller quantities if the warehouse has the right stock size.

Q: What specification should I tell you if I wanna get the quotation?

A: 1. Alloy 2. Size 3. Temper 4. Purchase quantity

Q: What's your payment term?

A: We accept T/T, Western Union, L/C, D/A, D/P etc.



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