H112 5052 Aluminum Coil Astm Standard 1200mm Width Mill Finish Pvc Film

Our Product Introduction

Basic Information

- Place of Origin: Jiangsu,China
- Brand Name: LIANZHONG
- Certification: ISO9001
- Model Number: 1000series, 2000series, 3000series, 5000series, 6000series, 7000series
- Minimum Order Quantity: 1ton
- Price: Negotiable
- Packaging Details: Exporting package/wooden box package/Or per customers'requirement
- Delivery Time: 3-15 days
- Payment Terms: L/C, T/T, Western Union
- Supply Ability: 2000 Ton/Tons per Month

Product Specification

- Standard: ASTM-B209,EN573-1,GB/T3880.1-2006
- Surface: Mill Finsh
- Application: Steel Making Industry Metallurgy
- Material: 1050 1060 2024 3003 5052 5083 6061 6063 6082 7075 8011
- Trade Terms: FOB CIF CFR EXW
- Temper: O-H112
- Highlight: **h112 5052 aluminum coil**, **mill finish 5052 aluminum coil**

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Product Description

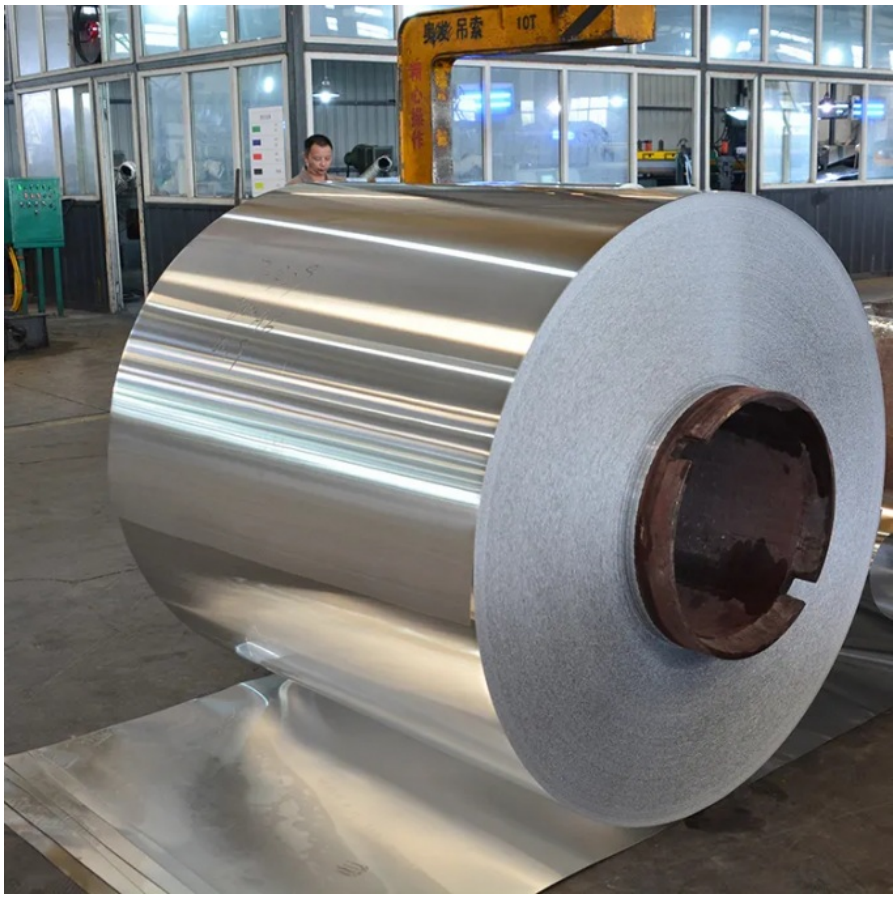
5052 H112 ASTM Standard Aluminium Coil 1200mm Width Mill Finish PVC Film

Product Decription

Aluminum coils are widely used in electronics, packaging, construction, machinery, etc. There are many aluminum coil manufacturers in my country, and the production process has caught up with developed countries. According to the different metal elements contained in aluminum coils, aluminum coils can be roughly divided into 9 categories , Which means it can be divided into 9 series:1000,2000,3000,4000,5000,6000,7000,8000,9000series.

Item	Aluminum Coil/Strip	
Standard	GB/T3190-2008 JIS H4040:2006 JIS H4001:2006 ASTM B221M:2006 ASTM B209M:2006 IOS 209:2007(E) EN 573-3:2003 etc...	
Thickness	0.6-14mm or as required	
Width	600-2300mm or as required	
Surface	Bright,polished,hair line,brush,sand blast,checkered,embossed,etching,etc	
Trade Conditions		
Trade terms	Price term	Ex-Work FOB CNF CFR etc
	Payment Term	TT,L/C,western Union,etc
MOQ	1Ton	
Delivery time	1.The products in stock will delivery immediately received the payment. 2.According to the order quantity,prompt delivery.	
Export to	Ireland,Singapore,Indonesia,Ukraine,Spain,Canada,USA,Brazil,Thailand,Korea,India,Egypt, Kuwait,Oman,Viet Nam,South Africa,Dubai,, England,Holland,etc	
Package	Standard export package,such as wooden box or as required.	
Application	1)Further making utensil. 2)Solar reflective film 3)The appearance of the building 4)Interior decorating:ceilings,walls,etc. 5)Furniture cabinets 6)Elevator decoraction 7)Signs,nameplate,bags making. 8)Decorated inside and outside the car 9)Household appliances:refrigerators,microwave ovens,audio equipment,etc. 10)The consumer electronics:mobile phones,digital cameras,MP3,U disk,etc.	
Container size	20ft GP:5898mm(Length)x2352mm(Width)x2393mm(High) 24-26CBM 40ft GP:12032mm(Length)x2352mm(Width)x2393mm(High) 54CBM 40ft HC:12032mm(Length)x2352mm(Width)x2698mm(High) 68CBM	
Contact	If you have any question ,please feel free to contact me.	

Product Detail



Chemical Composition

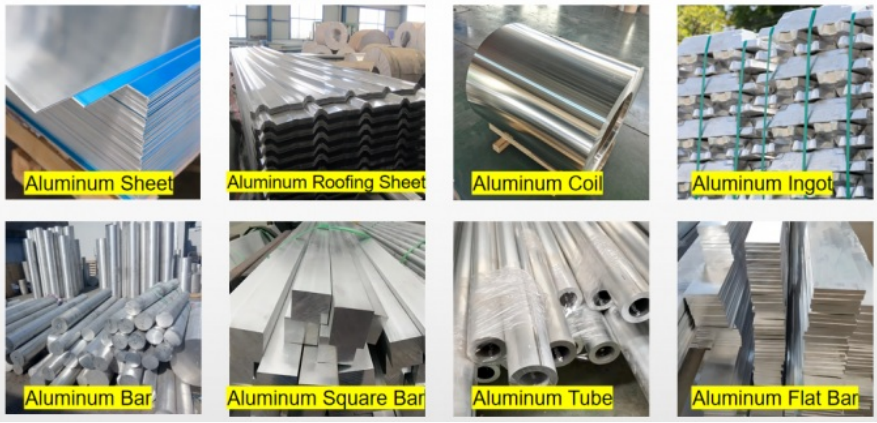
Type	Chemical Composition For several alloys									
	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	other	Al
1060	0.2	0.25	0.3	0.03	0.03	------	0.03	0.03	0.03	≥99.60
1100	0.95		0.05-0.4	0.05	------	------	0.1	------	0.02	≥99.00
1050	0.25	0.4	0.05	0.05	0.05	------	0.05	0.03	0.03	≥99.50
3003	0.6	0.7	0.05-0.20	1.0-1.5	------	------	0.1	------	0.15	Remain
3105	0.6	0.7	0.3	0.3-0.8	0.2-0.8	0.2	0.4	0.1	0.2	Remain
5052	0.25	0.4	0.1	0.1	2.2-2.8	------	0.1	------	0.2	Remain
5182	0.2	0.35	0.15	0.2-0.5	4.0-5.0	0.1	0.25	0.1	0.2	Remain
5083	0.4	0.4	0.1	0.4-1.0	4.0-4.9	0.05-0.25	0.25	0.15	0.2	Remain
6061	0.4-0.8	0.7	0.15-0.4	0.15	0.8-1.2	0.04-0.35	0.25	0.15	0.2	Remain
8011	0.5-0.9	0.-1.0	0.1	0.2	0.05	0.05	0.1	0.08	0.2	Remain

Features

Standard	Description	Application	Feature
1000 Series	1050 1060 1070 1100 1235 representative series aluminum plate is also known as pure aluminum, in the series in 1000 series belongs to all the alumina quantity of a maximum number of series. Purity can achieve 99.00% above.	Utensil, decoration, Reflecting plate, printing plate, heatproof plate, cookware	Easy to process and weld, resistant to rust, high, conductibility of electricity and heat, low strength

3000series	3000 series aluminum represents 3003 3004,3005, 3A21 primarily. And can be called in the 3000 series aluminum antirust aluminum production process more outstanding. The 3000 series aluminum plate is by manganese as the main component. Content at 1.0-1.5 between. Is a rust-proof function better series. Conventional application in the air conditioning, the refrigerator, such as car in damp environment	Utensil(F/P, inside of rice cooker), aluminum can,material for interior and exterior of building,chemical equipment, Cellular Phone	20% higher strength than the 1100 series, easily welded and brazed, good antirust,ability Non-heat treatable
5000series	5000 series representatives 5052 5005 5083,5754. The 5000 series aluminum alloy aluminum belong to the more commonly used series,the main elements for magnesium, with magnesium in the amount between 3-5%. And can be called aluminum magnesium alloy. Key features for low density, high tensile strength, elongation rate is high. In the same area under the weight of the magnesium alloy aluminum less than other series.	Ship board heatproof apparatus Material for interior and exterior of building Parts of Electronic tools. Automobile Components	Excellent corrosion resistance andweld ability together with Easy to process and weld and superior hardness &heatproof Can be anodized for increased corrosion resistance
6000series	6000 series represents 6061 mainly contain magnesium and silicon of two elements, so focused on the 4000 series and the advantages of the 5000 series 6061 is a cold treatment aluminum forging products, apply to fight against corrosion, oxidizing demanding applications.	IT equipment & facility, Mould material, motor material, automatic line,machine & plant etc	Easy to process , good corrosion resistance, high toughness and processed without distortion after heat-treatable, superior surface treatment
7000series	7000 aluminum alloy is another common alloy, wide variety. It contains zinc and magnesium. The best strength in the common aluminum alloy is 7075 alloy, but it can't be welded, and its corrosion resistance is rather poor, many manufacturing parts with CNC cutting is 7075 alloy.	The aerospace industry & High strength accessories	7000 series is high tensile to process with special alloy

Recommend Products



Application

Packing & Shipping

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, number of tons you need to purchase.

Q:What are the shipping ports?
A:Under normal circumstances, we ship from Shanghai, Tianjin, Qingdao, Ningbo ports, you can choose other ports according to your needs.

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