

# Astm B209 Aluminium Alloy Coil 0.7mm 0.5mm 1050 H14 H24 Nature Color

#### **Basic Information**

Place of Origin: Jiangsu ChinaBrand Name: Chinalco

aluminium-sheetcoil.com

Certification:
 ASTM GB EN

• Model Number: 1050 1060 2024 5052 6061 6063 6082 7075

8011

Minimum Order

Quantity:

1 TON

• Price: Negotiable

Packaging Details: Standard Seaworthy Packing

• Delivery Time: 7-10 days, or depends on the specific

quantity

• Payment Terms: T/T,L/C

• Supply Ability: 20000tons/year



## **Product Specification**

Material: AluminiumColor: Nature Color

• Port Of Loading: Shanghai/Tianjin/Qingdao, Or As Your

Request

• Standard: GB/T 3880.3-2012, ASTM B209, JIS4000,

EN485

• Processing Service: Decoiling, Punching, Cutting

• Surface Treatment: Anodized, Mill Finished, Polished, Power, Etc

Trade Terms: FOB CIF CFR EXW

Packing: Standard Export Packing

• Highlight: astm b209 aluminium alloy coil,

0.5mm aluminium alloy coil



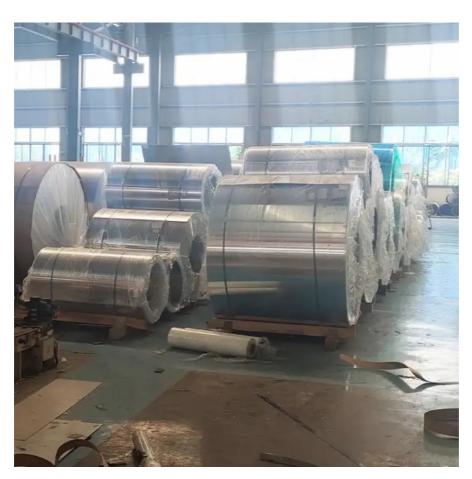
## **Product Description:**

Aluminium Coil is a type of metal product that is widely used in various industries, construction, and decoration due to its natural color, coated, embossed, and anodized surface treatment. It is made from high-quality aluminium material, which is known for its lightweight, strength, and durability. With its versatile properties, Aluminium Coil has become an essential material in many applications.

#### Features:

Product Name:	Aluminum Coil		
Thickness:	0.27mm-3.0mm or customized		
Width:	50mm-1500mm or customized		
Standard:	GB/T 3880.3-2012, ASTM B209, JIS4000, EN485		
Surface Treatment:	Polished, mirror finish.		
Main function	Rust prevention		
Packing	Standard fumigated wooden package or as customer's requirement		
Delivery time	Within 30 days after receiving 30% deposit or copy of LC at sight.		
Supply Ability	5000MT per month.		
Application:	Poplication: Routine applications in air conditioning, refrigerators, under the car and other humid environment, is a more commonly used alloy series.		

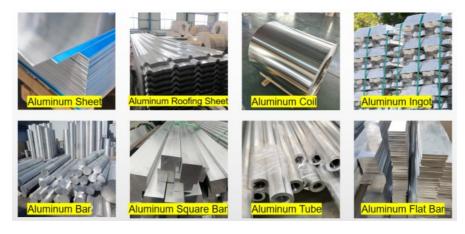
#### **Detailed Photo:**



#### **Details:**

S t a n d a r d	Description	Application	Feature
1 0 0 0 S e ri e s	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
3 0 0 0 s e ri e s	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
5 0 0 0 s e ri e s	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
6 0 0 0 s e ri e s	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
7 0 0 0 s e ri e s	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:**



## **Applications:**

Aluminium Coil is a premium product that is manufactured with the highest quality standards. It is widely used in various industries such as construction, electronics, automotive, and packaging. With its exceptional properties and reliable performance, aluminium Coil has become the preferred choice of customers all around the world.



# **Packing and Shipping:**

Aluminium Coil is packed in wooden pallets with five to six steel strips, wrapped with nylon cloth and waterproof paper. The pallets are then covered with plastic film for protection during transportation.

Aluminium Coil can be shipped by sea, air or land transportation depending on the customer's preference and location. The average lead time for shipping is 20-30 days.



#### FAQ:

- 1. How can I contact with your company?
- You can contact us via email, wechat, WhatsApp or by phone.
- 2. How do you ensure the quality?
- Always have pre-production samples before mass production; Always carry out final inspection before shipment;
- 3. Are You Manufacture or Trade Company?
- Our company is a combination of factory and trade, we have our own factory, can continue to provide you with goods.



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