

## 5083 H24 O Aluminium Coil Anodized Alloy Roll Different Size 1500mm Bright PVC Coated

Our Product Introduction

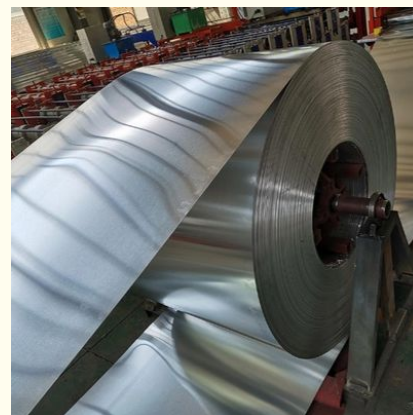
### Basic Information

- Place of Origin: Jiangsu, China
- Brand Name: Chinalco
- Certification: ISO9001
- Model Number: 1000series, 2000series, 3000series, 4000series, 5000series, 6000series, 7000series, 8000series, 9000series
- 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: 20000 Ton/Tons per Month



### Product Specification

- Product Name: Aluminum Coil
- Certification: ISO9001, ASTM, JIS, GB, EN, ASTM
- Standard: ASTM B209, EN573-1
- Temper: H12. H14. H16. H18. H22. H24. H26. H32. H34. H36. H38. O Etc.
- Special Processing: Hardened, tempering, anneal
- Surface Treatment: Mill Finish, Anodizing, Polish, Brush Etc.
- Packing: Standard Seaworthy Packing Or As Required
- Application: Refrigerator, Air Condition, Automobile, Water Heater
- Highlight: **5083 H24 PVC Coated Aluminium Coil, Bright Anodized Alloy Aluminium Coil, 1500mm Aluminium Coil**



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## Product Description

### ASTM B209 Aluminium Coil 2024 3003 Mill Finish 1220mm Width Silver PE PVDF Coated

#### Product Description

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 7 series:1000,2000,3000,5000,6000,7000,8000series.

Material	Aluminium coil
A1050,A1060,A1070,A1100	O,H12,H22,H14,H16,H18, H24,H26,etc
A3003,A3105,A3004	O,H14,H18,H24,etc
A5052,A5005,A5083,A5754	O,H18,H24,H32,H34,H111,H112 ,etc
A6061,A6082,A6063	T4,T6, T651,etc
A8011	O,H12,H22,H14,H16,H18,H24,H26, etc
Purposes	Furniture/decorate/industry/construction
Specification	thickness:0.3mm-100mm or as required Width:20mm-2200 mm or as your requirement.
Surface treatment	Polished,Mill Finished,anodized or power sprayed
Features	High weather resistance anti scratch anticorrosion and good weather resistance subtle edges and elegant appearance and easy processing and installation high brightness and hardness.
Application	Aluminum window, door, curtain wall, hand railing, normal aluminum profile, decorative and industrial aluminum profile
Package	Protection foam heat contracted plastic film,Wooden packing , Metal pallet
Price Term	EX-Work,FOB,CFR,CIF
Shipment	About 15-20 days after receipt of the down payment
MTC	Mill Test Certificate is supplied with shipment, Third Part Inspection is acceptable
Certificate	ISO, SGS, and third part inspection.
Container Size	20ft GP:5898mm(Length)x2352mm(Width)x2393mm(High) 40ft GP:12032mm(Length)x2352mm(Width)x2393mm(High) 40ft HC:12032mm(Lengh)x2352mm(Width)x2698mm(High)

#### Product Detail



#### Product Details

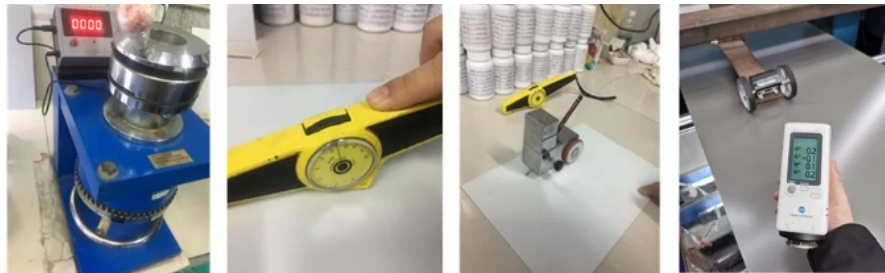
5000 Series Alloy (Generally called Al-Mg Alloy, the Mg is used as main alloy element)	
Alloy	5005 5052 5083 5086 5182 5754 5154 5454 5A05 5A06
Temper	O/H111 H112 H116/H321 H12/H22/H32 H14/H24/H34 H16/H26/H36 H18/H28/H38 H114/H194, etc.
Specification	Thickness≤170mm; Width≤2200mm ; Length≤12000mm

Application	Marine Grade Plate, Ring-Pull Can End Stock, Ring-Pull Stock, Automobile Body Sheets, Automobile Inside Board, The Protective Cover On Engine.
Feature	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.

### Chemical Composition

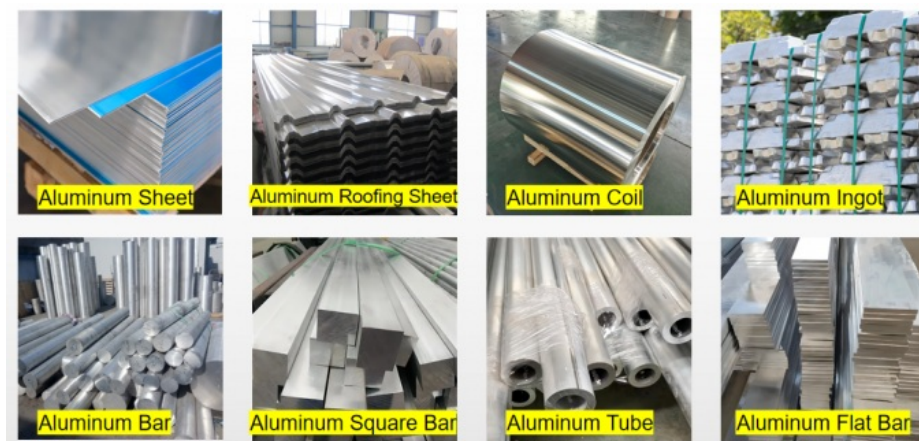
Alloy	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Other		Al
									Singl e	Tota l	
1050	0.25	0.4	0.05	0.05	0.05	—	0.05	0.03	0.03	—	≥99.5
1060	0.25	0.35	0.05	0.03	0.03	—	0.05	0.03	0.03	—	≥99.6
1100	Si+Fe:0.95		0.05~0.40	0.05	—	—	0.1	—	0.05	0.15	≥99
1200	Si+Fe:1.00		0.05	0.05	—	—	0.1	0.05	0.05	0.15	≥99
3003	0.6	0.7	0.05~0.20	1.0~1.5	—	—	0.1	—	0.05	0.15	Remainder
3105	0.6	0.7	0.3	0.30~0.8	0.20~0.8	0.2	0.4	0.1	0.05	0.15	Remainder
5005	0.3	0.7	0.2	0.2	0.50~1.1	0.1	0.25	—	0.05	0.15	Remainder
5052	0.25	0.4	0.1	0.1	2.2~2.8	0.15~0.35	0.1	—	0.05	0.15	Remainder
5083	0.4	0.4	0.1	0.40~1.0	4.0~4.9	0.05~0.25	0.25	0.15	0.05	0.15	Remainder
5086	0.4	0.5	0.1	0.20~0.7	3.5~4.5	0.05~0.25	0.25	0.15	0.05	0.15	Remainder
6061	0.4~0.8	0.7	0.15~0.40	0.15	0.80~1.20	0.04~0.35	0.25	0.15	0.05	0.15	Remainder
6063	0.2~0.6	0.35	0.1	0.1	0.45~0.90	0.1	0.1	0.1	0.05	0.15	Remainder
6082	0.7~1.3	0.5	0.1	0.4~1.0	0.6~1.2	0.25	0.2	0.1	0.05	0.15	Remainder
8019	0.5~0.9	0.6~1.0	0.1	0.2	0.05	0.05	0.1	0.08	0.05	0.15	Remainder

### Test

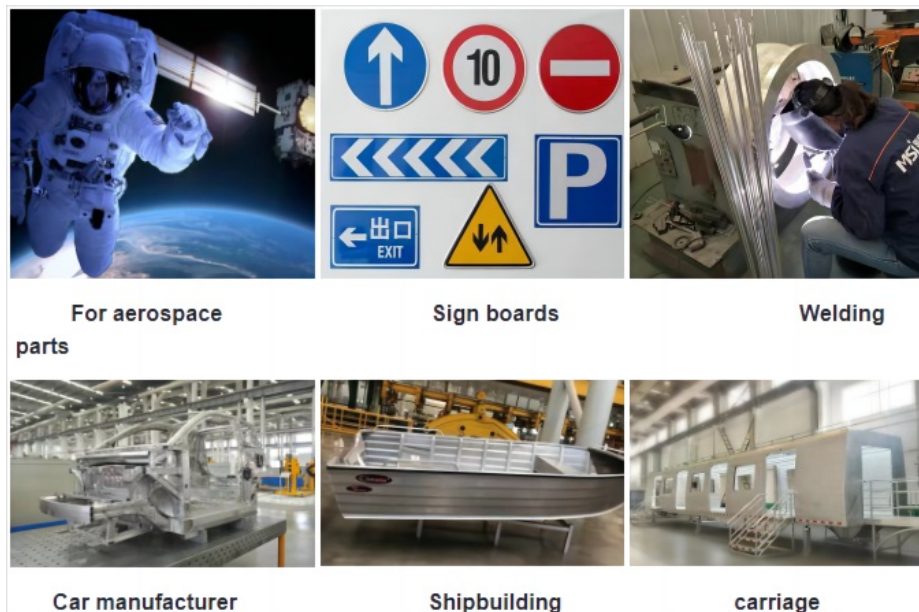


### Recommend Products



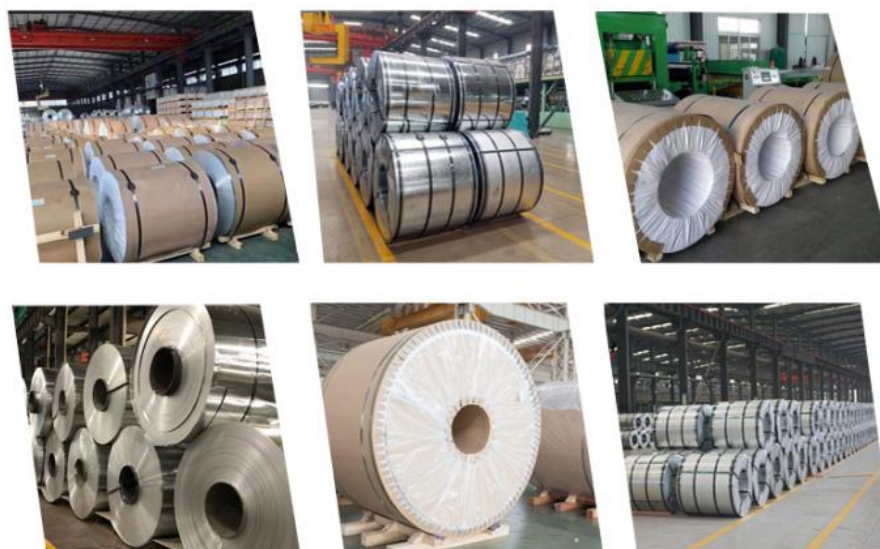


## Application



## Packing & Shipping

- 1) Standard export package,suit for all kinds of transport,or as required.
- 2) All standard steel products are stocked, timely shipping as per clients request.





## Certification



## FAQ

### 1. How about your delivery time?

Generally, it will take 20 to 30 days after receiving your advance payment. The specific delivery time depends on the items and the quantity of your order.

### 2. How can we guarantee quality?

Always a pre-production sample before mass production;  
Always final Inspection before shipment;

### 3. What services can we provide?

Accepted Delivery Terms: FOB, CFR, CIF, EXW ;

Accepted Payment Currency: USD, EUR, JPY, CAD, AUD, HKD, GBP, CNY, CHF;

Accepted Payment Type: T/T, Credit Card, PayPal, Western Union;

Language Spoken: English, Chinese, Spanish, Japanese, Portuguese, German, Arabic, French, Russian, Korean, Hindi, Italian



**JIANGSU LIANZHONG METAL PRODUCTS (GROUP) CO., LTD**

+8618151700330

sales02@jslzsteel.com

aluminium-sheetcoil.com

Guang Yi Columbus B Tower, Wuxi, Jiangsu, China