

# High Strength ASTM 3105 Aluminum Coils For Oil Pipe Customized Size

#### **Basic Information**

Place of Origin: Jiangsu,China
 Brand Name: LIANZHONG
 Certification: ISO9001

• Model Number: 1000series, 2000series, 3000series,

4000series, 5000series, 6000series, 7000series, 8000series, 9000series

• Minimum Order Quantity: 1ton

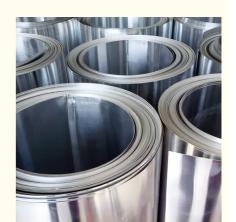
Price: Negotiable

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**

• Width: 600mm-2600mm

Certificate: ISO9001
Grade: 3105
Tolerance: ±3%
Type: Coil
Standard: ASTM

• Highlight: ASTM 3105 Aluminum Coils,

Aluminum Manganese Alloy Coil, Oil Pipe Anodized Aluminum Coil



#### **Product Description**

#### ASTM 3105 Aluminum Coils High Strength Used For Oil Pipe Customized Size

3105 aluminum coil is aluminum manganese alloy, has good rust resistance, good electrical conductivity, high plasticity in annealing state, in the semi-cold hardening plasticity is good, cold hardening plasticity is low, good corrosion resistance, good weldability, bad machinability. Aluminum alloy surface formed a layer of dense oxide film, good protection of the original physical properties of the product, good sealing, to avoid contact with the outside world.

The anti - counterfeiting of wine is very important. Aluminum caps not only have excellent sealing, to prevent the contents from leaking, but also strong adaptability, can print colorful patterns, but also easy to achieve mass production. In addition, the cost of aluminum cover is low, which can save costs.

1)1000 Series Alloy (Generally called commercial pure aluminum,Al>99.0%)		
Purity	1050 1050A 1060 1070 1100	
Hemner	O/H111 H112 H12/H22/H32 H14/H24/H34 H16/	
	H26/H36 H18/H28/H38 H114/H194, etc.	
Specificatio n	Thickness≤30mm; Width≤2600mm; Length≤16000mm OR Coil (C)	
	Tributioss_commit, **Natil_2000mm, 2011gtil_10000mm Off Oom (0)	
Application	Lid Stock, Industrial Device, Storage, All Kinds of Containers, etc.	
Feature	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.	

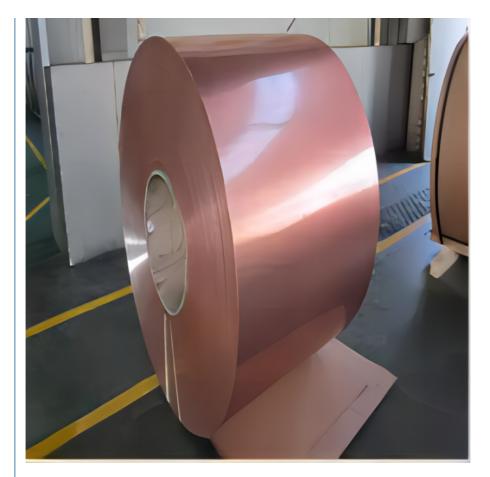
2)3000 Series Alloy (Generally called Al-Mn Alloy, Mn is used as main alloy element)		
Alloy	3003 3004 3005 3102 3105	
Temper	O/H111 H112 H12/H22/H32 H14/H24/H34 H16/H26/ H36 H18/H28/H38 H114/H194, etc.	
Specificatio n	Thickness≤30mm; Width≤2200mm Length≤12000mm OR Coil (C)	
Application	Decoration, heat-sink device, external walls, storage, sheets for construction, etc.	
Feature	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	
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.	
1	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	
	O F, etc.	
Specificatio n	Thickness≤170mm; Width≤2200mm ; Length≤12000mm	
Application	Automotive, Aluminium For Aviation, Industrial Mould, Mechanical Components, Transport Ship, Semiconductor Equipments, etc	
	Good corrosion resistant performance, well welding property, good oxidability, easy to spray-finishing, well oxidation coloring, good machinability.	

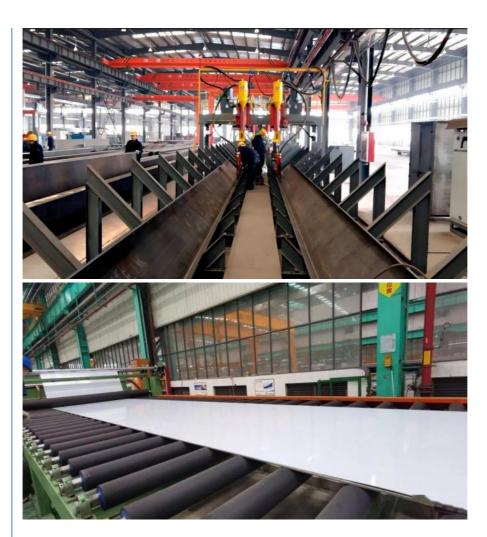
#### **Product Details**





**Product Line** 





Packing



Certification



## **QUALITY MANAGEMENT SYSTEM CERTIFICATE**

This is to certify that

#### Jiangsu Lianzhong Metal Products (Group) Co., Ltd

Unified social credit code:91320213MABPEEF263 Registered Address: 287 Guangyi Road, Liangxi District, Wuxi, Jiangsu Audited Address: 287 Guangyi Road, Liangxi District, Wuxi, Jiangsu

> Has been assessed as conforming to meet the requirements of GB/T19001-2016 / ISO9001:2015

> > for the scope of activities

Metal coils, metal pipes, metal bars, metal sheets involved in the sale of related management activities

Certificate No:609-22-QR-08513-R0-S Issue Date:2022-12-28

Term of validity:2025-12-27





中国认可 国际互认 管理体系 MANAGEMENT SYSTEM CNAS C256-M

Certificate issuer: gaofei

Company stamp:





Note: Every year, supervision and audit are required, and the certificate of conforming valid. The status of the certificate can be scanned and can also be confirmed on the company website/hdcciso.com and the official website of the National Certification and Supervision Commission atswww.cnca.gov.cn.

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