

# 5083 H116 Marine Grade 5754 Aluminium Sheet 1000mm Width Customized 1/2 Hard

# **Basic Information**

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Place of Origin:	Jiangsu China
Brand Name:	Chinalco
Certification:	ASTM GB EN
Model Number:	1050 1060 2024 5052 6061 6063 6082 7075 8011
<ul> <li>Minimum Order Quantity:</li> </ul>	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
<ul> <li>Supply Ability:</li> </ul>	20000tons/year



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# **Product Specification**

• Width:	600mm-2300mm Or As Required
Thickness:	0.5mm-200mm Or As Required
Surface Treatment:	Mill Finish, Anodized, Brushed, Embossed, Etc.
Tolerance:	±0.02mm
Color:	Silver, Golden, Black, Etc.
Application:	Building Construction, decoration, Chemical Industry Container
• Standard:	ASTM, GB, EN, Etc.
Hardness:	H12, H14, H16, H18, H22, H24, H26, H32, H34, H36, H38, Etc.
Highlight:	Customized Marine Grade Aluminium Sheet, H116 Aluminium plate Sheet, Aluminium plate Sheet 1000mm Width



# **Our Product Introduction**

## **Product Description:**

Aluminium Sheet is made from high-quality aluminum alloy with a hardness of H12, H14, H16, H18, H22, H24, H26, H32, H34, H36, H38, etc., and is commonly used for making steel sheet, 6061 aluminum sheet and 6063 aluminum sheet. The width of the sheet can range from 600mm to 2300mm, and the length from 1000mm to 11000mm, depending on the needs. The processing technology can be hot rolling or cold rolling. The sheet is well packaged to ensure its safety in transportation.

### Features:

Product	Aluminum Plate					
Property	Anti-Corrosion, Heat Resistant					
Surface	Mill Finish, No Stains, Without Rough Selvedge					
Production Process	Cold Rolled, Hot Rolled					
Temper	O,H14,H24,H32,H112 Etc;T4,T651 Etc					
Thickness	0.2mm - 60mm or as required					
Width	500mm - 2300mm or as required					
Length	1000mm - 12000mm or as required					
MOQ	1 ton(According to specifications)					
Payment Term	TT,LC at sight, West Union					
Package	Export wooden pallets, Craft paper, Anti-Blushing Agent.					
Delivery Time	Future goods: 20-30 Work days, Ready Stock:7-10 days.					
Trade Terms	FOB CIF CFR EXW					
Port of Loading	Shanghai Port					
Packing	Standard seaworthy packing or can be customized as the customer' requirements.					

# **Detailed Photo:**



# Chemical Composition:

Grade	Si	Fe	Cu	Mn	Mg	Cr	Ni	Zn	AI
1050	0.25	0.4	0.05	0.05	0.05	-	-	0.05	99.5
1060	0.25	0.35	0.05	0.03	0.03	-	-	0.05	99.6
1070	0.2	0.25	0.04	0.Q3	0.03	-	-	0.04	99.7
1100	Si+Fe:0.95		0.05-0.2	0.05	-	-	0.1	-	99
1200	Si+Fe:1.00		0.05	0.05	-	-	0.1	0.05	99
1235	Si+Fe:0.65		0.05	0.05	0.05	-	0.1	0.06	99.35
3003	0.6	0.7	0.05-0.2	I.0-1.5	-	-	-	0.1	remains
3004	0.3	0.7	0.25	1.0-1.5	0.8-1.3	-	-	0.25	remains
3005	0.6	0.7	0.25	1.0-1.5	0.20-0.6	0.1	-	0.25	remains
3105	0.6	0.7	0.3	0.30-0.8	0.20-0.8	0.2	-	0.4	remains
3A21	0.6	[0.7	0.2	I.0-1.6	0.05	-	-	0.1	remains
5005	0.3	[0.7	0.2	0.2	0.50-1.1	0.1	-	0.25	remains
5052	0.25	0.4	0.1	0.1	2.2-2.8	0.15-0.35	-	0.1	remains
5083	0.4	0.4	0.1	0.40-1.0	4.0-4.9	0.05-0.25	-	0.25	remains
5154	0.25	0.4	0.1	0.1	3.1 - 3.9	0.15-0.35	-	0.2	remains
5182	0.2	0.35	0.15	0.20-0.50	4.0-5.0	o.i	-	0.25	remain
5251	0.4	0.5	0.15	0.1-Q.5	1.7-2.4	0.15	-	0.15	remain
5754	0.4	0.4	0.1	0.5	2.6-3.6	0.3	-	0.2	remain

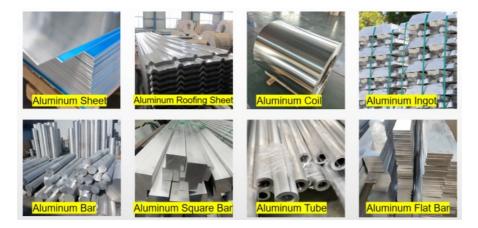
# Applications:



#### Support and Services:

We provide technical support and service for Aluminium Sheet. Our professional technical team is available to provide customized solutions to meet any specific requirements. We offer a wide range of services including design, fabrication, prototyping, testing, installation, commissioning, and maintenance. We also provide training and technical support for our customers to ensure the optimal performance of our products.

#### **Recommended Products:**



# **Packing and Shipping:**

Aluminium sheet is usually supplied in standard packaging, which includes the following:

The aluminium sheet is placed on a pallet and wrapped in plastic.

The pallet is then securely fastened with straps.

The pallet is then secured with stretch film.

The sheet is then shipped in a secure, weather-proof container. It is important to ensure that the container is large enough to accommodate the sheet, as well as any accessories or other materials that may be required.



# FAQ:

Q1:Can I get some samples? A: Can provide small samples for free. Customized sample takes 5-7 days.

Q2: How about the delivery time?A: Small trial order takes 5-7 days. Container order need 15-20 days.

Q3: Do you have any protection when packing? A: Cover with PE film , wrap with waterproof paper, pack with wooden plate, belt by steel strip, fasten on pallet.

Q4: What's the terms of delivery? A: EXW, FOB, CFR, CIF.

Q5: How many countries you already exported ? A: Exported to more than 23 countries mainly from South America(Chile, Brazil etc), , UK, Kuwait, SAUDI ARAB, UAE,Singapore,Turkey, Australia,Egypt, South Africa etc.

