



## ASTM 5083 H112 H111 H321 O Aluminum Alloy Sheet 1000-2000mm Width For Marine Application

### Our Product Introduction

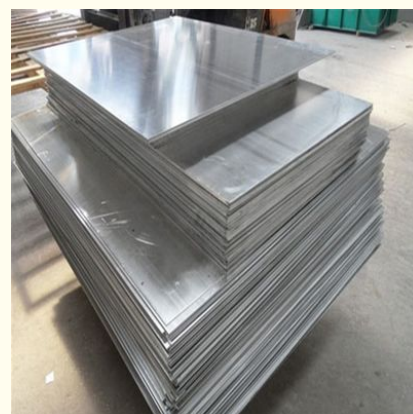
#### Basic Information

- Place of Origin: Jiangsu, China
- Brand Name: CHALCO
- Certification: ISO9001
- Model Number: 1000series, 2000series, 3000series, 5000series, 6000series, 7000series
- Minimum Order Quantity: 3ton
- Price: Negotiable
- Packaging Details: Exporting package/wooden box package etc
- Delivery Time: 3-15 days
- Payment Terms: L/C, T/T, Western Union
- Supply Ability: 20000 Ton/Tons per Month



#### Product Specification

- Width: 100mm~2500mm
- Application: Marine Application
- Model Number: 5083
- Temper: H112 H111 H321 O
- Thickness: 0.2-200mm Customized
- Place Of Origin: Jiangsu, China
- Delivery Time: 7-14 Days



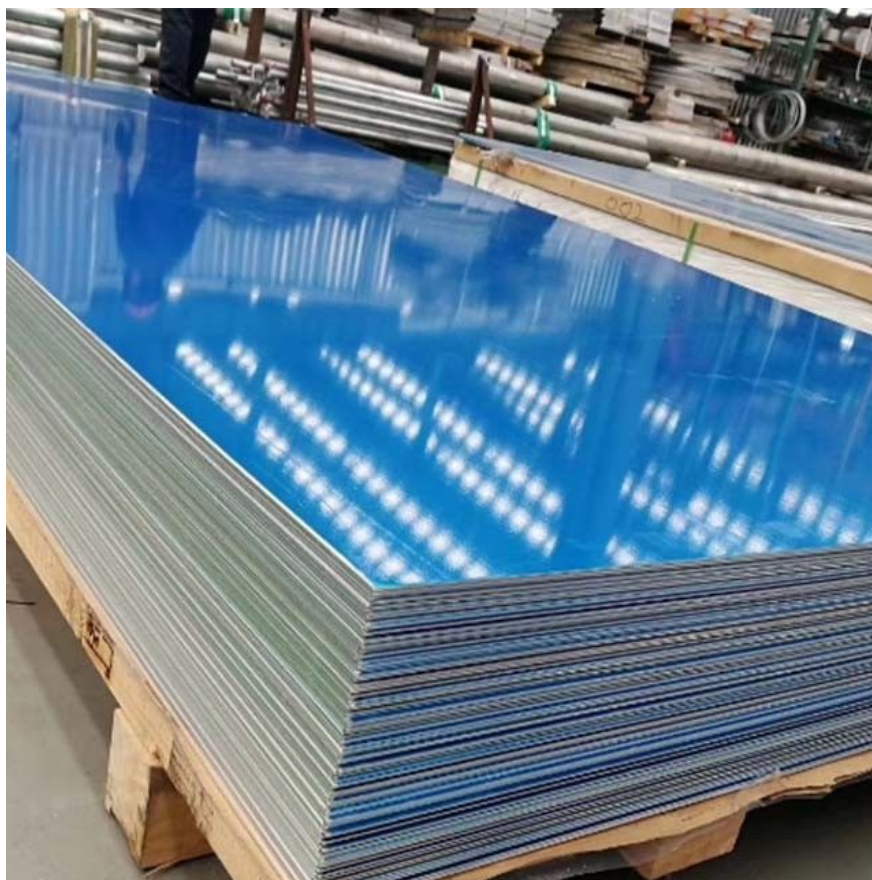
## Product Description

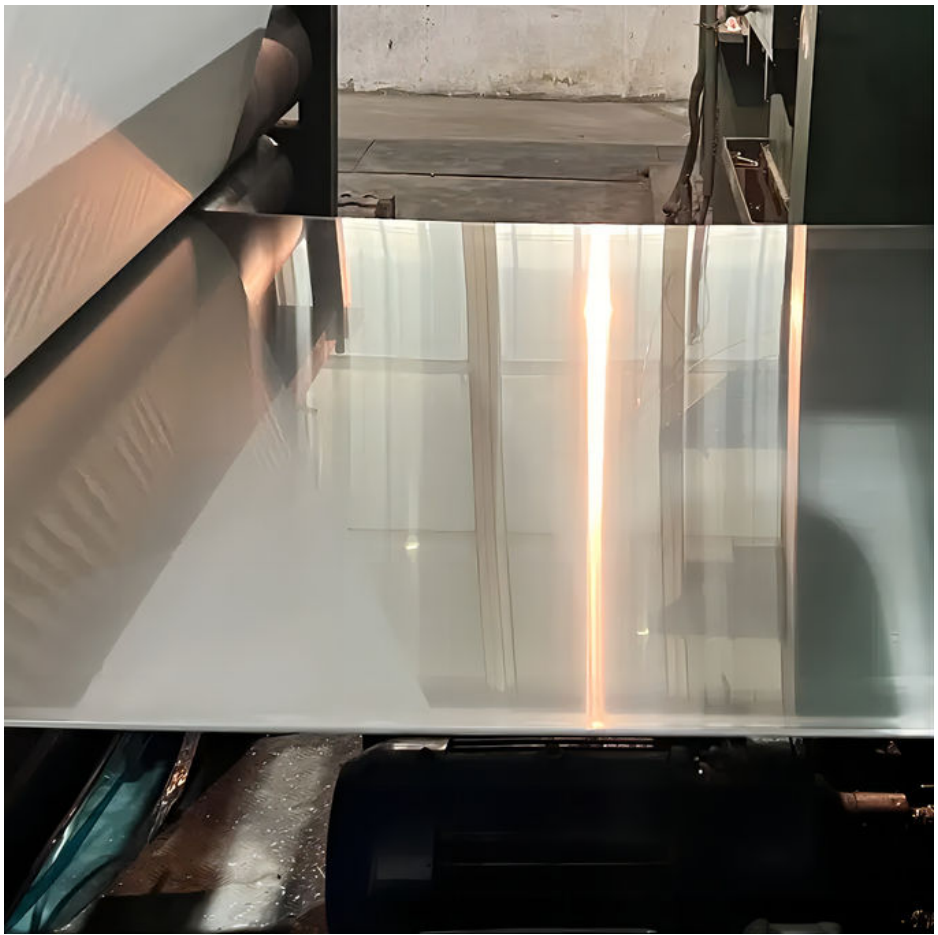
### ASTM 5083 H112 H111 H321 O Aluminum Alloy Sheet 1000-2000mm Width For Marine Application

5083 aluminum alloy is a high magnesium alloy with good strength, corrosion resistance, and machinability among non heat treatable alloys. The surface is aesthetically pleasing after anodizing treatment. The arc welding performance is good. The main alloying element in 5083 alloy is magnesium, which has good corrosion resistance, weldability, and moderate strength. The excellent corrosion resistance of 5083 alloy makes it widely used in maritime applications such as ships, as well as welding parts for automobiles, airplanes, subways, light rails, pressure vessels that require strict fire prevention (such as liquid tankers, refrigerated trucks, refrigerated containers), refrigeration devices, TV towers, drilling equipment, transportation equipment, missile parts, armor, etc.

Thickness(m)	aluminum sheet:0.15-6.0 aluminum plate:6.0-25.0
Width(mm)	1000-2000
Standard	GB, JIS, DIN, ASTM
Surface treatment	Brushed, Mirror, Embossed, Sandblasted, etc
Temper	O/H111 H112 H116/H321 H12/H22/H32 H14/H24/H34/H16/H26/H36 H18/H28/H38 H114/H194, etc.
Type	coil/sheet/strips/plate
Package	Standard export package,such as wooden box or as required.

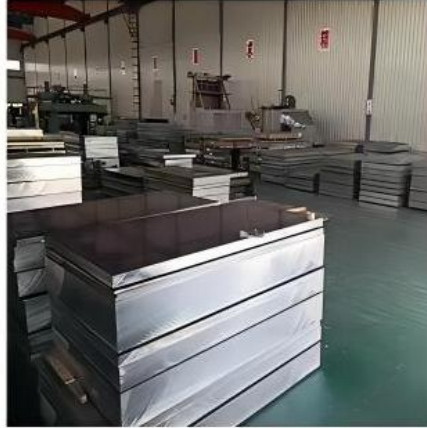
### Product Details





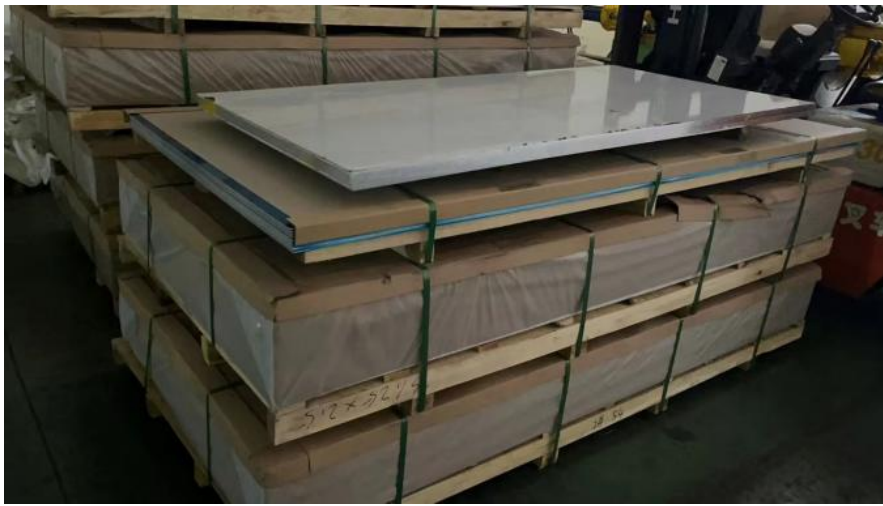
Warehouse





### Packing and Shippment





## Certification





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