

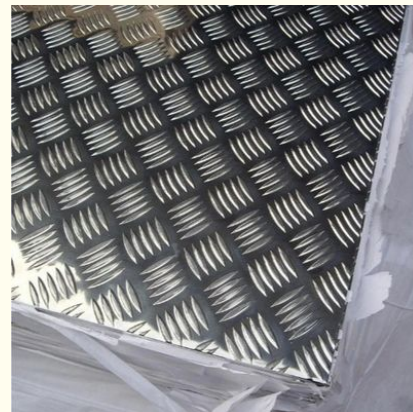


## GB/T3880 Aluminium Sheet Checker Plate 5052 5083 Marine Grade Embossed Five Bars

Our Product Introduction

### Basic Information

- Place of Origin: Jiangsu, China
- Brand Name: Chinalco
- Certification: ISO9001
- Model Number: 1000series, 2000series, 3000series, 5000series, 6000series, 7000series
- Minimum Order Quantity: 1 Ton
- 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

- Product Name: Aluminum Sheet
- Key Word: Alloy Checker Sheet
- Standard: ASTM-B209. EN573-1, GB/T3880.1-2006
- Model Number: 1060 1050 3024 3003 5052 5083
- Thickness: 0.6-20mm Or As Required
- Pattern: Diamond, Round Bean, Hyacinth Bean, 5 Bar
- Surface: Flat Every Pieces Covered With PE Film
- Application: Floors, Interior Walls, Stairs, Kitchens, Bathrooms, Garages, Refrigerators, And Other Decorations.
- Highlight: **5083 Aluminium Sheet Checker Plate, Marine Grade Aluminium Sheet Checker Plate, 5052 aluminium sheet checker plate**



for more products please visit us on [aluminium-sheetcoil.com](http://aluminium-sheetcoil.com)

## Product Description

### GB/T3880 Aluminium Sheet Checker Plate 5052 5083 Marine Grade Embossed Five Bars

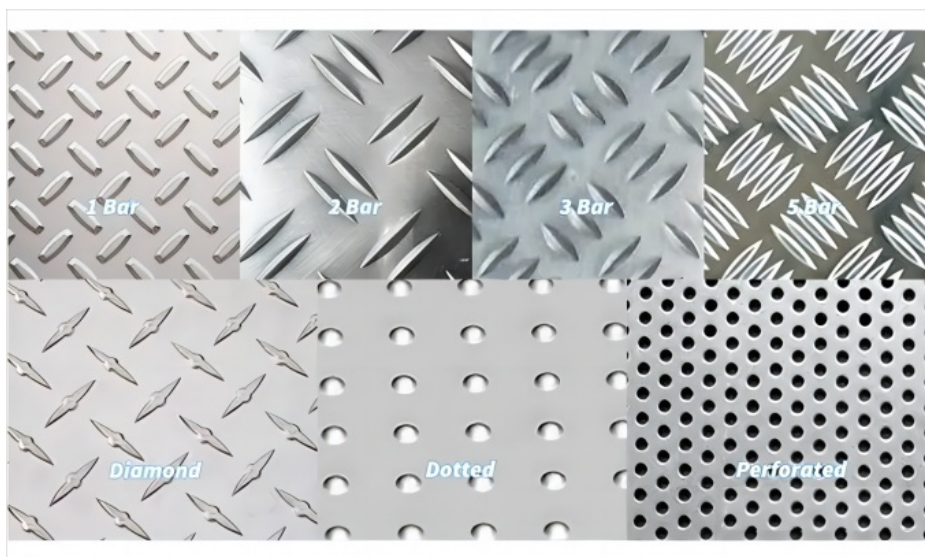
#### Product Description

Compared with ordinary aluminum alloy plate and aluminum checker plates, marine grade aluminum checker plate has stricter processes and better performance standards. Among them, Haomei one bar aluminum checker plate has high market share in North America, especially the aluminum tread plate with a thickness of 1.6 mm or less. They have the following advantages:

1. Excellent corrosion resistance. Since ships are used in harsh seawater media and marine environments all year round, corrosion resistance is one of the main signs of marine grade aluminum tread plates.
2. It has high specific strength and specific modulus. The structural strength and size of a ship are closely related to the yield strength and elastic modulus of the material. It is usually difficult for high-strength aluminum alloys to have excellent corrosion resistance and weldability at the same time. 5xxx aluminum checker plate is often used.

Grade	Aluminium Checkered Sheet 1050,1060,1100,2024,2204,3003, 5052, 5083,5754.....
Thickness	0.6-20mm or as required
Width	1000-2000mm (1250 and 1500mm usually used)
Length	1000-12000mm or as your request
Surface	Mill Finish/Coated/Polished/Anodize/Satin-Finished
Application	Floors, interior walls, stairs, kitchens, bathrooms, garages, refrigerators, and other decorations.Vehicle interior/exterior panels, tools and equipment, as well as conventional industrial and manufacturing materials.
Pattern	Diamond,Round Bean,Hyacinth Bean,5 Bar.....

#### Pattern



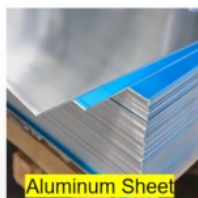
#### Product Detail



### Chemical Composition

Alloy	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	impurities	Al	note
1050	<0.25	<0.40	<0.05	<0.05	<0.05		<0.05	<0.03	Other, each 0.03	>99.5	V<0.05
1060	<0.25	<0.35	<0.05	<0.03	<0.03		<0.05	<0.03	Other, each 0.03	>99.6	V<0.05
1070	<0.20	<0.25	<0.04	0.03	0.03		0.04	0.03	Other, each 0.03	>99.7	V<0.05
1100	Si + Fe <0.95		0.05-0.20	<0.05			<0.10		Other, each 0.03	>99.00	V<0.05
3003=AMC	<0.6	<0.7	0.05-0.20	1.0-1.5			<0.10		Other, each 0.05, total 0.15		
3004	<0.30	<0.7	<0.25	1.0-1.5	0.8-1.3		<0.25		Other, each 0.05, total 0.15		
3105	<0.6	<0.7	<0.30	0.30-0.8	0.20-0.8	<0.20	<0.4	<0.10	Other, each 0.05, total 0.15		
5052=AMR2.5	<0.25	<0.40	<0.10	<0.10	2.2-2.8	0.15-0.35	<0.10		Other, each 0.05, total 0.15		
5083=AMR4.5	<0.40	<0.40	<0.10	0.40-1.0	4.0-4.9	0.05-0.25	<0.25	<0.15	Other, each 0.05, total 0.15		

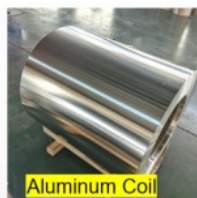
### Recommend Products



Aluminum Sheet



Aluminum Roofing Sheet



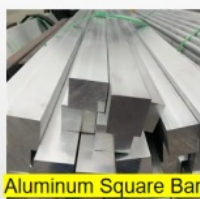
Aluminum Coil



Aluminum Ingot



Aluminum Bar



Aluminum Square Bar



Aluminum Tube



Aluminum Flat Bar

### Application





**For aerospace**



**Electrical**



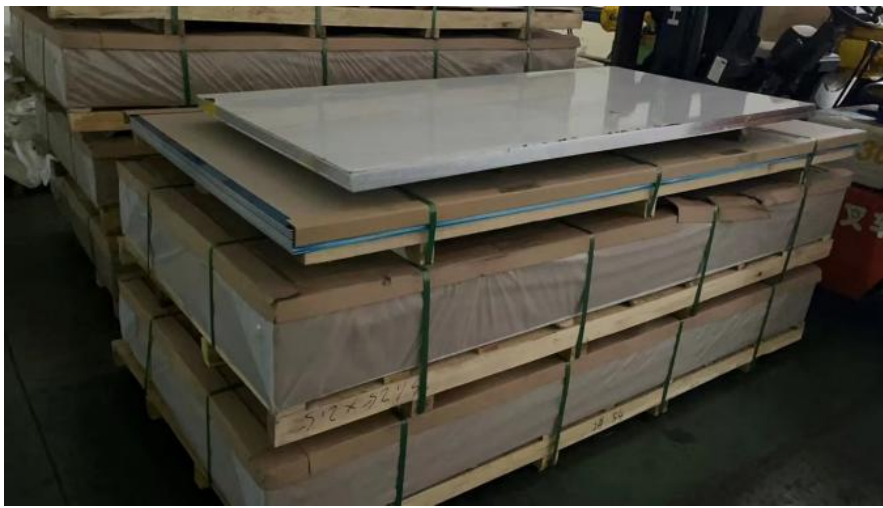
**Sign boards**



**Welding parts**

**Packing and Shippment**





## Certification



## FAQ

Q:Can you send samples?

A:Of course, we can send samples to all parts of the world, our samples are free, but customers need to bear the courier costs.

Q:What product information do I need to provide?

A:You need to provide the grade, width, thickness, coating and the number of tons you need to purchase.

Q:What are the shipping ports?

A:You can choose other ports according to your needs.



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



+8618151700330



sales02@jslzsteel.com



aluminium-sheetcoil.com

Guang Yi Columbus B Tower, Wuxi, Jiangsu, China