

## 5 Bar Aluminum Tread Plate | Haomei Checker Plate

[5 bar aluminium tread plate](#) has very good corrosion resistance to seawater and marine and industrial atmospheres. It also has very good weldability and cold formability. Aluminium 5 bar tread plate is a type of lightweight metal stock with a regular pattern of raised diamonds or lines on one side, with the reverse side being featureless. Aluminum tread plate 5 bars is commonly seen on fire trucks and truck toolboxes.

The added texture reduces the risk of slipping, making 5 bar aluminum plate sheet a solution for stairs, catwalks, walkways and ramps in industrial settings. Its non-skid properties mean that 5 bar aluminium checker plate is frequently used on the interior of ambulances and on the footplates of firetrucks. Additional applications include truck beds and trailer floors. 5 Bar aluminum tread checkered plate sheet can also be used decoratively, particularly highly polished aluminum variants.

### Specification of 5 bar aluminum tread plate:

Grade	1050, 1060, 1100, 3003,5052, 5083, 5086, 6061 etc.
Temper	O, H12, H14, H16, H18, H24, H24, H26, H32, H34
Standard	ASTM-B209. EN573-1, GB/T3880.1-2006
Thickness	0.8 - 12mm
Width	400-1220mm
Length	max 6000mm for sheet or as required for coil
Pattern	big 5 bar / small 5 bar
Surface treatment	polished, mill finished, power coated, sand blast, anodized, brushed.
Surface Protection	Oleo phobic coating,protective film,paint coating.
Packing	Export wooden pallets. The bundle weight not exceed 2MT. Loading:by 1x20GP.
Quality	Totally free from defects like white rust, oil patches,roll marks, edge damage, camber, dents, holes, break lines, scratches and free from coil set.
MOQ	1-2 Metric ton
Free sample	Available
Delivery time	20-30 days after deposit

### Application for 5 bar aluminum diamond plate:

As a result of it good property in anti-corrosion, this 5 bar aluminum tread plate is commonly used in moist environments like the bottom of cars, slippery floors, equipment floor, stairs, platform, bus and auto floor.

### Advantages of aluminium 5 bar tread plate:

High rust-resistance, High Hardness,Good anti-oxidation, Wear-resisting, Easy to coating, Heat-resisting, Low Density, processability,

High quality, Hot sell, Durable, Lower price, Widely used.

**Factory of 5 bar aluminium checker plate:**



Available Dimension		
	Mill finish Surface	Bright finish Surface
Thickness (mm)	1.00---6.50mm	1.20---6.50mm
Pattern height	Sheet Thickness from 1.0mm to 2.0mm, bar height: 0.50mm	Sheet Thickness from 1.0mm to 2.0mm, bar height: 0.50mm
	Sheet Thickness from 1.0mm to 2.0mm, bar height: 1.00mm	Sheet Thickness from 1.0mm to 2.0mm, bar height: 1.00mm
	Sheet Thickness above 2.0mm, bar height: 1.50mm	Sheet Thickness above 2.0mm, bar height: 1.50mm
Width (mm)	Maximum 1500mm	Maximum 1650mm
Length (mm)	Maximum 6000mm	Maximum 6000mm
Paper interleaves	On request for selected	On request for selected
Normal size	1200×2400mm, 1219×2438mm, 1219×3048mm	1200×2400mm, 1219×2438mm, 1219×3048mm