

Aluminum plate sheet products online: <https://www.aluminumsheet.net>

[5052 Aluminum Alloy plate sheet](#) belongs to Al-Mg alloy, cold forming has good processing performance, processing performance, good corrosion resistance, rust proof aluminum alloy 5052 is a most widely used, this alloy has high strength, especially the anti fatigue strength, ductility and high corrosion resistance, in the semi cold hard plastic is good, do not 5052 alloy used for the internal pressure of the beverage cover, the status of H19 material, do first oxidation treatment to improve coating adhesion and corrosion resistance, both sides painted after the tank cover forming processing, my company production of 5052 alloy lid material with good surface quality, stable performance.

Alloy	Temper	Thickness (mm)	Width (mm)	Length (mm)	Final usage
5052 Aluminum Plate sheet	O,H12,H14, H16,H18,H19, H22,H24,H26, H28,H32,H34 H36,H38,H111, H112,H114,H 116,H321	0.15-600	20-2600	500-16000	Aluminum plate for oxidation, marine sheet metal parts, chemical oil storage device

Performance advantage

1,5052 Aluminum Alloy plate sheet has high plasticity, corrosion resistance, suitable for use in marine environment;

2, the surface of the aluminum plate without peeling, bubble, surface rough and local mechanical damage, the surface of the aluminum plate without cracks and corrosion spots and trace nitrate;