

[5A06 aluminum alloy plate sheet](#) is a kind of high magnesium alloy, which is AL-Mg 5A06, which has high strength and corrosion resistance. Weld with argon arc welding, air tightness and weld plastic welding and spot welding can, the welded joint strength as the matrix strength 90~95%, machinability is good.

Alloy	Temper	Thickness (mm)	Width (mm)	Length (mm)	Final usage
5A06 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	Aircraft skin parts, aircraft welding parts, etc.

Performance advantage

- 1, 5A06 aluminum alloy plate sheet has high strength and corrosion resistance;
- 2, welding seam, air tightness and weld plastic welding and spot welding can, the welded joint strength as the matrix strength 90-95%, machinability is good;
- 3, 5A06 aluminum alloy plate sheet has no oil, no aluminum surface waves, no scratches, no roller, uniform cutting edges and burr;