

6063 Aluminum Alloy plate sheet Al-Mg-Si series high plasticity alloy, has excellent processing properties, excellent weldability, extrusion and plating, good corrosion resistance, toughness, easy polishing, membrane effect, anodic oxidation is excellent, the typical extrusion alloy. [6063 aluminum plate](#) with its good plasticity, moderate heat treatment strength, good welding performance and anodic oxidation treatment, surface color gorgeous many advantages and is widely used in building materials, irrigation pipe, for the vehicle, bench, furniture, lifts, fences and other fields.

Alloy	Temper	Thickness (mm)	Width (mm)	Length (mm)	Final usage
6063 Aluminum Plate sheet	O, T4, T6, T651	0.3-600	500-2600	500-16000	Commercial vehicle floor, roof frame, truck hub

Performance advantage

- 1, 6063 Aluminium alloy plate sheet has heat treatment, high impact toughness, not sensitive to notch.
- 2, after the surface is very smooth, and easy anodizing and coloring;
- 3, good welding performance and corrosion resistance, no stress corrosion cracking tendency, in the heat treatment of aluminum alloy, Al-Mg-Si alloy is the only no stress corrosion cracking phenomenon of the alloy;