5005 aluminum sheet is magnesium aluminum alloy plate sheet and the strength of the equivalent of 3003, welding, good work-ability, the aluminum alloy is similar to the 3003, with medium strength and good corrosion resistance. The anodic oxide film of **5005 aluminum sheet** is brighter than the 3003 alloy, and is consistent with the tone of the 6063 alloy.

Alloy	Temper	Thickness (mm)	Width (mm)	Length (mm)	Final product
5005 Aluminium 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	Cookware, instrument shell, building decoration, high end curtain wall board, etc

Performance advantage

- 1,5005 alloy aluminum plate sheet has low density, high tensile strength, high elongation, good welding performance, heat treatment can not only enhance the strength of cold processing;
- 2, the production of aluminum, use continuous casting and rolling process, has a good processing performance, corrosion resistance, weldability, oxidation of deep processing performance of the 5005;