3105 aluminum plate sheet alloy is AL-Mn series , good rust resistance, good electrical properties, the aluminum content of 98%, due to the addition of copper element 0.3% in which it conductivity can reach 41%; 3105 aluminum aluminum plate sheet can enhance heat treatment, so the use of cold processing methods to improve its mechanical properties in annealing state the plastic is very high, in the semi cold hardening plastic plastic is good, low cold hardening, good corrosion resistance, good weldability, poor machinability.

Alloy	Temper	Thickness (mm)	Width (mm)	Length (mm)
3105	O,H12,H14,H16			
Aluminum	H18,H19,H22,H24	0245	100 2600	500-16000
plate	H26,H28,H32,H34	0.2-4.5	100-2000	300-10000
sheet	H36,H38			

Final Usage: Wine bottle cap, beverage bottle cap, cosmetic cover, etc.

## Performance advantage

- 1,3105 aluminum plate sheet has good electrical conductivity, due to the addition of a copper element of 0.3%, so the conductivity of up to 41%;
- 2, 3105 aluminum plate sheet has good rust resistance, is a widely used antirust aluminum;
- 3, the processing performance is good, the product modelling is novel, the service life is long;
- 4, strict control of product quality, texture, crystal structure, composition, product performance to the international advanced level;