

Alloys for Applicable Industries

Serial	Temper	Thickness	Post-process	Application	End Use
1	1100 H18	0.13-0.2	None	PCB Board	Perforated
2	1050 O	0.35/0.4/0.5	None	Automobile parts	Chassis Insulator
3	1050 H14/H24	1.0-1.5	None	LCD TV	Heat Sink
4	1050 1060 H14/H24	1.0/2.0/3.0	Coating	Curtain wall decoration	Curtian wall back board
5	3003 H14/H24	1.5/2.0/2.5/3.0	Coating	Curtain wall decoration	Curtian wall back board
6	3003 H14/H24	1.5/2.0	Coating + Baked paiting	Telecommunication	Telecommunication Cabinet
7	3004 3104 O	0.4/0.5/0.6	Apply with oil	Automobile parts	Chassis Insulator
8	3004 3104 O	1.0/1.2/1.5	None	LCD TV	TV back board
9	5005 H14/H24	1.5/2.0/2.5/3.0	Coating	Curtain wall decoration	Curtain wall back board
10	5052 H32	1.0/1.6/2.0	None	Yacht、Fishing boat	Yacht body
11	5052 O	0.8/1.0/1.2/1.5	None	LCD TV	TV back board
12	5052 H34	0.15/0.25/0.3	None	iPad	Internal parts
13	5052 H32	0.4-3.0	Coating + Baked paiting	Electronics	Internal parts + external parts
14	6016T4	0.8/1.5/2.0/3.0	EDT + Ti & Zr treatment	Automobile parts	White Body of automobile
15	5052 H32	1.5	Coating	Automobile parts	New energy bus covering
16	5182 O	0.5/0.8	Apply with oil	Automobile parts	Engine Heat Insulator
17	6061 6063 T6	1.0/1.5/2.0	None	Electronics	Internal parts + external parts