

Luoyang Kunyao Metal Material Co.,Ltd

(Product Catalogue)



Room 1220, Building B, Anhui Road, Jianxi District, Luoyang City, Henan Province, 471000, China

www.bestaluminumfoil.com

Tel: +86 0379 68626570

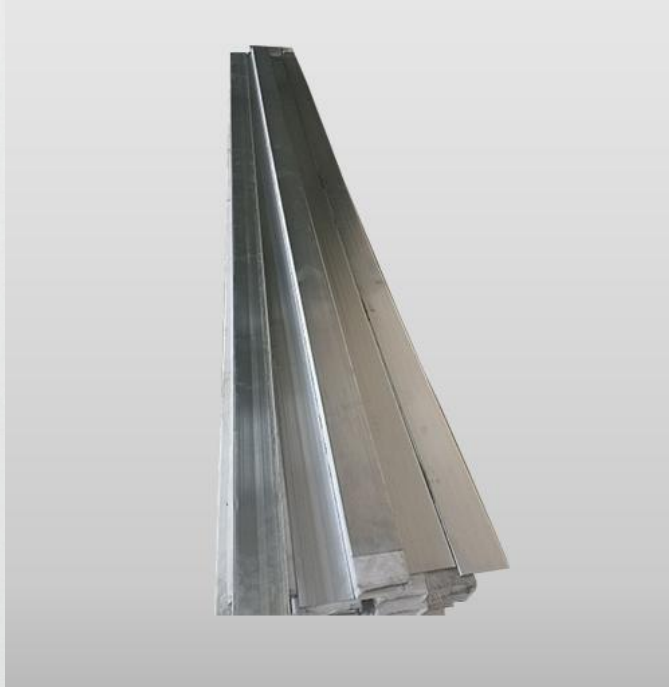
Fax: +86 0379 6487 6570

1. Aluminum Foil/Coil/Strip For Transformer Windings



Grade: AA 1050 /1060/1070/1100/1350			
Temper	Thickness	Width	Surface Treatment
O - H112	0.2-4.0mm	20-1350mm	Plain
Type	Inner diameter	Outside diameter	Color
roll	150/300/400/500mm	≥500mm	silver aluminum color
Ultimate Strength (≥ MPa)	Elongation (≥ %)	Resistivity 20°C	Density 20°C
60-100	25	≤0.02825Ωmm ² /m	2.703kg/dm ³
Yield (≥ MPa)	Tensile strength	Surface	Al (Min)
15	60-95N/mm ²	Round Edge	99.50%

2.1xxx Series Extruded Aluminum Buabr



Test Report:

Product	1050 R Edge Aluminum Bare Busbar									
Chemical compositions (%)	Al	Si	Fe	Cu	Mg	Zn	Mn	Cr	Ni	Ti
	99.57	0.08	0.2	0.06	0.01	0.008	0.017	0.0009	0.0039	0.0012
	Tensile strength (N/ mm ²)			Elongation(%)			Conductivity(IACS)			
Machanical properties	68			28.3			60.75			