



## Color coating line with pattern

### Technical Parameter

#### 1. Printing production line of colored steel sheets

Base sheets	Electro/hot-dip galvanized sheet, hot-dip Al-Zn sheet, cold-rolled sheet sheet
Width of steel strip	500-1700mm
Thickness of steel strip	0.1-0.16mm
Out diameter of steel coil	Φ 700-2100mm
Process speed	20-200m/min
Thickness of coating	5-30 μ m for the single-layer on the front face 5-20 μ m for the single-layer on the back face
Thickness of pattern layer	≤1 μ m(ink or polyester)
Production capacity	100,000-250,000tons/year
Energy type	Electricity, gas, petroleum gas, coal gas, steam etc.

#### 2. Printing production line of colored aluminium sheet

Base sheets	Hot aluminium sheet, aluminium alloy sheet
Thickness of aluminium sheet	0.1-4mm
Width of aluminium strip	700-2000mm
Outer diameter of aluminium coil	Φ 600-2200mm
Process speed	20-130m/min
Thickness of coating	Max 45 μ m
Thickness of printing layer	≤1 μ m
Production capacity	20,000-100,000t/year

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