



## High Conductivity Corrosion Resistant Electroplated Surface T2/Tu2 Copper Foil for Transformers

Our Product Introduction

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### Basic Information

- Certification: ISO9001, ASTM, JIS, GB, EN
- Minimum Order Quantity: 1
- Price: 1

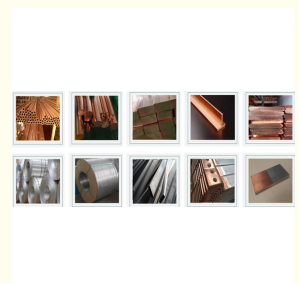
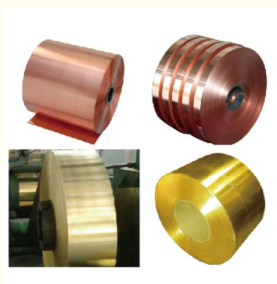


### Product Specification

- Model Number: C1050
- Technique: Extruded
- Grade: 1000 Series
- Alloy Type: Alloy
- Surface Treatment: Electroplating, Reflow Plating, Hot-DIP Plating
- Production Capacity: 5000mt/Month
- Chemical Composition Cu+Ag: 99.90% (T2), 99.96% (TU2)
- Conductivity IACS: 96% (T2), 100% (TU2)
- Tensile Strength O:  $\geq 195$  N/m<sup>2</sup>
- Elongation O:  $\geq 35\%$
- Tensile Strength H/4: 215-275 N/m<sup>2</sup>
- Elongation H/4:  $\geq 25\%$
- Hardness H/4: 55-100 HV
- Tensile Strength H/2: 245-345 N/m<sup>2</sup>



### More Images

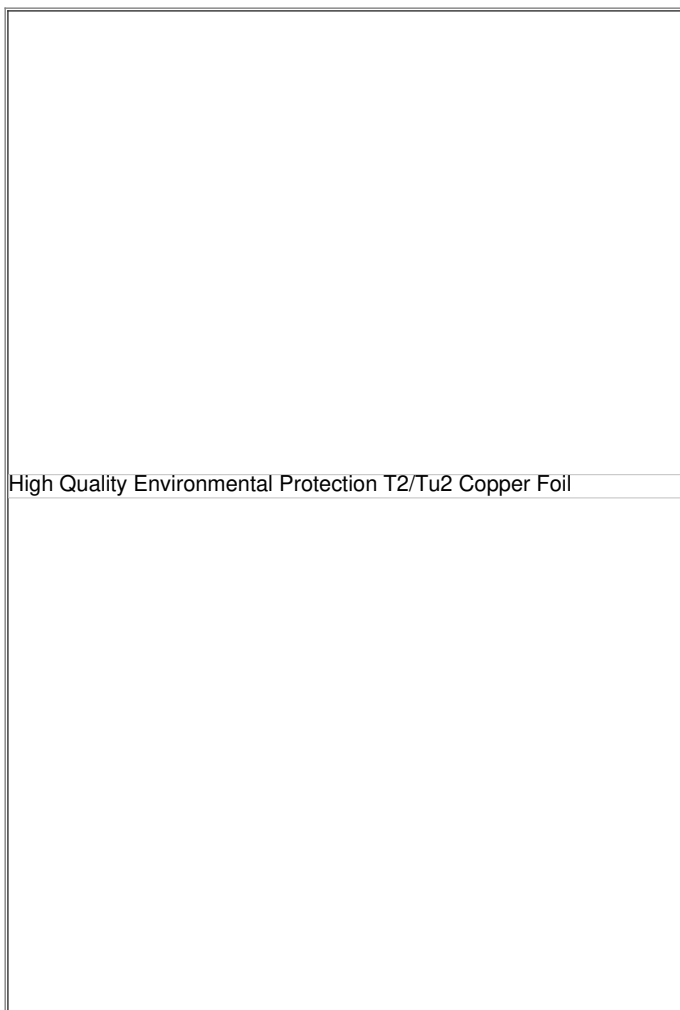


## Product Description

High Quality Environmental Protection T2/Tu2 Copper Foil

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### PRODUCT SHOW



High Quality Environmental Protection T2/Tu2 Copper Foil

### CHEMICAL COMPOSITION

Alloy		Chemical Composition(%)	Conductivity(IACS)
JIS	GB	Cu+Ag	
C1100	T2	99.90%	96%
C1020	TU2	99.96%	100%
Features and Use	High purity, good conductive,thermal conductivity, processability, welding performance, and good corrosion resistance.Used for heat dissipation device and electric conduction devices.etc.		

### PHYSICS PROPERTIES

High Quality Environmental Protection T2/Tu2 Copper Foil

JIS	TEMPER	GB	Tensile Strength(N/m <sup>2</sup> )	Elongation(%)	Hardness(HV)
C1100	O	T2	>=195	>=35	/
	H/4	T2	215-275	>=25	55-100
	H/2	T2	245-315	>=15	75-120
	H	T2	>=275	/	>=80
C1020	O	TU2	>=195	>=35	/
	H/4	TU2	215-275	>=25	55-100
	H/2	TU2	245-315	>=15	75-120
	H	TU2	>=275	/	>=80

Remarks:confirmed, can provide surface electroplating, reflow plating, hot-dip plating materials.

### Company advantage

High Quality Environmental Protection T2/Tu2 Copper Foil

**Quality is guaranteed.** Since its establishment, JIACHEN is committed to providing high quality products and efficient service and has been adhering to the road of high-tech development.

**Technology equipment is advanced.** Our partners have high-precision, high-efficiency modern professional production equipment: import slitting machine(1600mm), precision slitting machine (450mm), precision slitting machine(650mm), imports of horizontal shears(flying shear 850mm) Shears(shear cut 650mm), the overall production equipment in the same industry-leading level.

**Service is trustworthy.** We have been a high-quality supplier of made-in-china network, has been committed to foreign trade, foreign trade capacity has been audited by made-in-china network. We sincerely and warmly welcome you to visit and give advice to improve our shortcomings, learn new technologies, improve product performance, and mutual benefit.

## CONTACT US



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