

# Cold Drawn Electroplated Surface High Conductivity Copper Foil and Copper **Sheet for Transformers**

### **Basic Information**

· Certification: ISO9001, ASTM, JIS, GB, EN

• Minimum Order Quantity: Price:



### **Product Specification**

Model NO.: C1100 • Technique: Cold Drawn

• Grade: 1000 Series

• Alloy: Alloy

· Surface Treatment: Electroplating, Reflow Plating, Hot-DIP

Plating

Good

5000mt/Month • Production Capacity: • Chemical Composition: Cu+Ag 99.90% . Conductivity: 96% IACS • Tensile Strength: >=195 N/m2 >=35% · Elongation: · Hardness: 55-100 HV • Purity: High • Thermal Conductivity: Good



# More Images

• Processability:











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# PRODUCT SHOW

Large Quantities of Copper Foil/ Copper Sheet Plate/ Copper Strip

#### **CHEMICAL COMPOSITION**

| All                 | 01/        | Chemical              |                                                                                                      |  |
|---------------------|------------|-----------------------|------------------------------------------------------------------------------------------------------|--|
| Alloy               |            | Composition(%)        | Conductivity(IACS)                                                                                   |  |
| JIS                 | GB         | Cu+Ag                 |                                                                                                      |  |
| C1100               | T2         | 99.90%                | 96%                                                                                                  |  |
| C1020               | TU2        | 99.96%                | 100%                                                                                                 |  |
| Features and<br>Use | processabi | lity, welding perfori | ve,thermal conductivity,<br>mance, and good corrosion<br>sipation device and electric<br>evices.etc. |  |

#### **PHYSICS PROPERTIES**

| JIS   | TEMPER | GB  | Tensile Strength(N/m²) | Elongation(%) | Hardness(HV) |
|-------|--------|-----|------------------------|---------------|--------------|
| C1100 | 0      | T2  | >=195                  | >=35          | /            |
|       | H/4    | T2  | 215-275                | >=25          | 55-100       |
|       | H/2    | T2  | 245-315                | >=15          | 75-120       |
|       | Н      | T2  | >=275                  | /             | >=80         |
| C1020 | 0      | TU2 | >=195                  | >=35          | /            |
|       | H/4    | TU2 | 215-275                | >=25          | 55-100       |
|       | H/2    | TU2 | 245-315                | >=15          | 75-120       |
|       | Н      | TU2 | >=275                  | /             | >=80         |

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

### Company advantage

Large Quantities of Copper Foil/ Copper Sheet Plate/ Copper Strip

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.                                                                                                                                                                                                                                                                                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Technology equipment is advanced.</b> 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.                                                                                                                                                                                                                                                                                                                                                          |
| Large Quantities of Copper Foil/ Copper Sheet Plate/ Copper Strip                                                                                                                                                                                                                                                                                                       |
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| Large Quantities of Copper Foil/ Copper Sheet Plate/ Copper Strip                                                                                                                                                                                                                                                                                                       |
| <b>Service is trustworthy.</b> 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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