



## ASTM Decorative C1100 C1220 3mm Copper Sheet C2400 T2 H65 H62

### Our Product Introduction

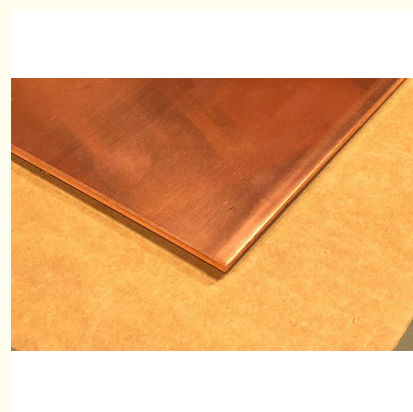
#### Basic Information

- Place of Origin: china
- Brand Name: ShengQuan
- Certification: ISO9001:2000
- Model Number: C10200 C10300 C11000 C12000 T1 T3
- Minimum Order Quantity: 1ton
- Price: USD1500-USD6000
- Packaging Details: Standard Export Sea-Worthy Packing
- Delivery Time: 5-15days
- Payment Terms: L/C, T/T, Western Union
- Supply Ability: 15000Tons



#### Product Specification

- Application: Industrial, Decorative, Construction, gasket, EDI Electrode
- Grade: Pure Copper, C10200, C11000, Red Copper
- Width: 3.0mm-1200mm, 0.5--200mm, Customized
- Material: Brass, Bronze, C10100
- Cu (min): 99.90%, 99%, 65%
- Elongation (≥ %): 35%, 40, 20, 20--40%, > 15
- Thickness: 0.1mm~200mm, 0.2mm-3.0mm
- Surface: Bright, polished, mill, oiled
- Highlight: **ASTM 3mm copper sheet ,  
C1100 3mm copper sheet ,  
H65 decorative copper sheets**



## Product Description

### ASTM C1100 C1220 Pure Copper Sheet C2400 T2 H65 H62 3mm Brass Sheet For Cable

#### Tensile Strength of Copper Sheets

Cold work or solid solution additives that improve strain hardening are the most common ways to strengthen copper alloys. The yield and tensile strength of annealed steel are inversely proportional to grain size. Copper gains tensile strength, yield strength, and work hardening rate when alloying elements are added. The tensile strength and yield strength of brasses, for example, both rise as the zinc concentration increases. Alloying yields a spectrum of property combinations of strength and work hardening.

#### Chemical composition

| GB     | Composition(%) |             |                 |         |
|--------|----------------|-------------|-----------------|---------|
|        | Cu             | P           | O               | Other   |
| TU1    | 99.97          | 0.002       | Less than 0.002 | balance |
| TU2    | 99.95          | 0.002       | Less than 0.003 | balance |
| T2     | 99.9           | -           | -               | balance |
| TP1    | 99.9           | 0.04-0.012  | -               | balance |
| TP2    | 99.9           | 0.15-0.04   | -               | balance |
| C10200 | 99.9           | 0.001-0.005 | -               | balance |
| C11000 | 99.95          | -           | -               | balance |
| C12200 | 99.9           | 0.004-0.012 | -               | balance |
| C12200 | 99.9           | 0.015-0.040 | -               | balance |

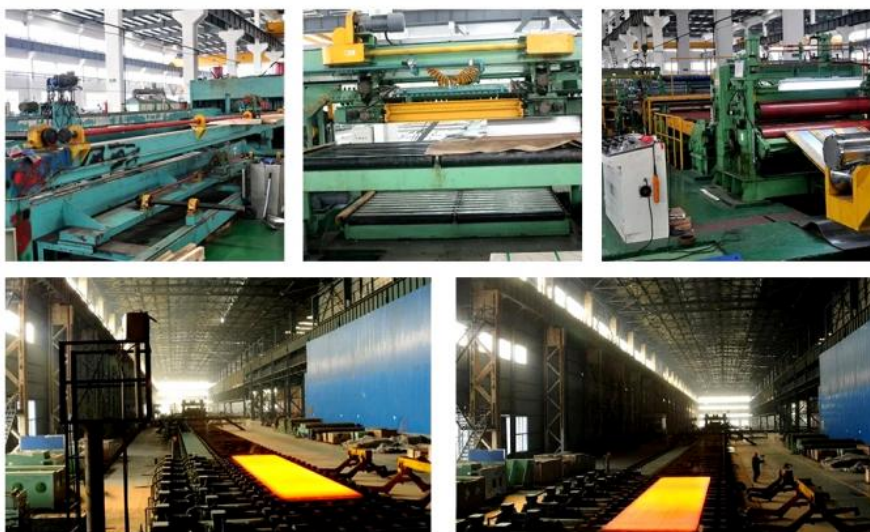
|                |                                                                                                                                                                                                                                                                                                                                                  |
|----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Type           | Pure Copper Plate                                                                                                                                                                                                                                                                                                                                |
| Grade          | C10100 C11000 C12000 C10200 C21000 C22000 C23000 C24000<br>C26000 C27000 C27400 C28000 JIS C2100 C2200 C2300 C2400<br>C2600 C2680 C2729<br>C2800 C86500 C86400 C86200 C86300 C86400 C90300 C90500<br>C83600 C92200 C95400C95800 EN CZ101 CZ102 CZ103 CZ106 CZ<br>107 CZ109 CuZn5<br>CuZn10/15/20/30/35/40 GB H96 H90 H85 H80 H70 H68 H65 H62 H59 |
| Typical Temper | O,1/4H,1/2H,H                                                                                                                                                                                                                                                                                                                                    |
| Thickness      | 1-300mm                                                                                                                                                                                                                                                                                                                                          |
| Standard       | GB/T5231-2001.GB/T1527-2006.JISH3100-2006,JISH3250-<br>2006,JISH3300-2006, ASTM B152M-06,ASTMB187,ASTMB75M-<br>02,ASTMB42-02,etc                                                                                                                                                                                                                 |
| Width          | 600mm                                                                                                                                                                                                                                                                                                                                            |
| Length         | 1500mm                                                                                                                                                                                                                                                                                                                                           |
| Surface        | Bright, polished, hair line, brush, sand blast, checkered, embossed,<br>etching, etc.                                                                                                                                                                                                                                                            |
| Quality test   | we can offer MTC(mill test certificate),SGS, BV, IQI, TUV, ISO, etc                                                                                                                                                                                                                                                                              |
| Payment terms  | T/T (30%DEPOSIT)                                                                                                                                                                                                                                                                                                                                 |
| Stock or not   | Enough stock                                                                                                                                                                                                                                                                                                                                     |
| Sample         | It's ok                                                                                                                                                                                                                                                                                                                                          |

|               |                                                                                                                                                                                                                                                                                                                                                                                  |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application   | 1) Kitchenware, food and chemical products processing and storage devices;<br>2) Aircraft fuel tanks, oil pipe, rivets, wire;<br>3) Cans cover, car body panels, steering plates, stiffeners, brackets and other components;<br>4) Manufacturing trucks, tower building, ship, train, furniture, machinery parts, precision machining with the tubes, rods, shaped, sheet metal. |
| Delivery time | Within 3-15 days                                                                                                                                                                                                                                                                                                                                                                 |



**Wuxi Shengquan Metal Products Co., Ltd.** is located in Wuxi City, Jiangsu Province. The company's products include seamless pipe, color coated plate, galvanized plate, aluminum plated plate, aluminum plate, copper plate, carbon steel pipe, wear-resistant plate, building materials, pipes and other products, which are widely used in chemical industry, pharmacy, electric power, shipbuilding, railway, automobile, papermaking and construction engineering. We ensure that customers are carefree in the whole process of product consultation, procurement, ordering and use! Over the years, the company has won the trust of our customers with high-quality products and first-class service. With your favor, our products are sold all over the world! We have customers in South America, North America and Southeast Asia. With the support of new and old customers, we will work harder and more enterprising to repay more customers with better and more efficient services.

### Packing & Delivery





### 1. Who are we?

We are based in wuxi, China, start from 2021, sell to Mid East(35.00%), South America(20.00%), Southeast Asia(20.00%), Africa(5.00%), Eastern Asia(5.00%), Northern Europe(5.00%), Southern Europe(5.00%), South Asia(5.00%). There are total about 51-100 people in our office.

### 2. How can we guarantee quality?

Always a pre-production sample before mass production;

Always final Inspection before shipment;

### 3. What can you buy from us?

steel sheet coil, ppgi pppl, galvanized steel coil, aluminum steel coil sheet, stainless steel

### 4. Why should you buy from us not from other suppliers?

Integrating the superior resources of China's steel industry, we provide customers with high-quality steel products at preferential prices, and can ensure that the goods are delivered to customers in a timely manner.

### 5. What services can we provide?

Accepted Delivery Terms: FOB, CFR, CIF, EXW, FCA, DDP, DDU, Express Delivery

Accepted Payment Currency: USD, EUR, CNY;

Accepted Payment Type: T/T, L/C, Credit Card, Weste

 **Wuxi Shengquan Metal Products Co., Ltd.**

 15370898866

 523639146@qq.com

 [metalsstainless-steel.com](http://metalsstainless-steel.com)

Intersection of Xigang Road and Chuntang Road, Xishan District, Wuxi City