



## H65 H80 Pure Copper Sheet Plate C1220 C2400 C2600 0.5 Mm

### 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
- Alloy Or Not: Non-alloy, Is Alloy
- Shape: Plate, Coil, Flat Sheet, Sheet/Plate
- Width: 3.0mm-1200mm, 0.5--200mm, Customized
- Material: Brass, Bronze, C10100
- Cu (min): 99.90%, 99%, 65%
- Elongation ( $\geq$  %): 35%, 40, 20, 20--40%, > 15
- Highlight: **H80 Copper Sheet Plate,**  
**C2600 Copper Sheet Plate,**  
**C1220 0.5 mm copper sheet**



## Product Description

H65 H80 Pure Copper Sheet C1220 C2400 C2600 99.9 3 Mm Brass For Decorative

In addition to its historical uses in plumbing and decor, copper can be found in wiring, motors, hospital equipment, and industrial machinery. Copper sheets are made in a few steps that are:

**Mining of the Ore:** Copper in its purest form is extremely difficult to come by in nature. It is usually found in copper ores in conjunction with other compounds. Various chemicals are used during processing to extract the copper and purify it to its purest form. Before it can be displayed in or on homes, these minerals have to go through a long process:

Large amounts of copper are mined, with the greatest resources being found in the United States and Chile.

Copper ore is the form in which the minerals are mined from the ground.

Many other minerals and materials must be removed from these ores during the grinding and smelting process.

In a huge furnace, the material is heated to extract pure copper that may be utilized to make products.

**Concentrating:** The processing removes various non-copper-containing minerals, as well as large volumes of mud and debris in order to extract copper from the ore. The metal is concentrated using a slurry and flotation process after the waste material is removed. It goes through a smelting procedure once it has been cleaned and concentrated.

**Smelting:** Smelting is a technique that removes sulfur and iron from copper through a series of chemical reactions. When copper concentrate is placed in a furnace, it mixes with a flux melt and collects at the bottom of the hot furnace. The majority of other metals, including iron, become highly concentrated and form slag, which is skimmed off the surface. Matte is the concentrated copper and other metals at the bottom of the furnace, which is purified to over 99 percent copper by weight in a second process called the converter.

### 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

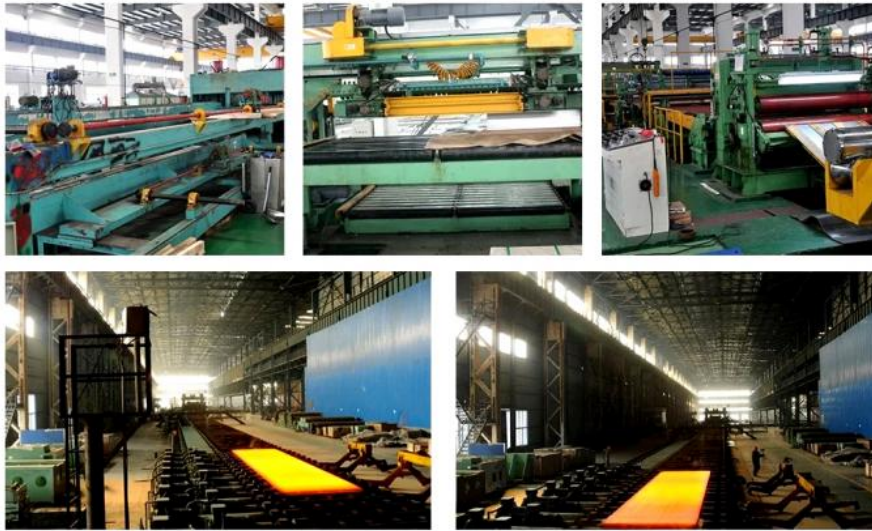
Type	Pure Copper Plate
Grade	C10100 C11000 C12000 C10200 C21000 C22000 C23000 C24000 C26000 C27000 C27400 C28000 JIS C2100 C2200 C2300 C2400 C2600 C2680 C2729 C2800 C86500 C86400 C86200 C86300 C86400 C90300 C90500 C83600 C92200 C95400C95800 EN CZ101 CZ102 CZ103 CZ106 CZ 107 CZ109 CuZn5 CuZn10/15/20/30/35/40 GB H96 H90 H85 H80 H70 H68 H65 H62 H59
Typical Temperature	O, 1/4H, 1/2H, H
Thickness	1-300mm
Standard	GB/T5231-2001, GB/T1527-2006, JISH3100-2006, JISH3250- 2006, JISH3300-2006, ASTM B152M-06, ASTM B187, ASTM B75M- 02, ASTM B42-02, etc
Width	600mm
Length	1500mm
Surface	Bright, polished, hair line, brush, sand blast, checkered, embossed, 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; 2) Aircraft fuel tanks, oil pipe, rivets, wire; 3) Cans cover, car body panels, steering plates, stiffeners, brackets and other components; 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, ppqi 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

