

# T1 Cathode Copper Sheet Plate 0.1mm Thickness 1200\*1200mm Size GB/T 4671

## **Basic Information**

- Place of Origin:
- Brand Name:
- Model Number: T1
- Minimum Order Quantity: 1 ton
- Price: Neg
- Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:
- Negotiation Standard seaworthy packing 3 - 5 work days L/C, T/T

10000 ton per month

Shandong

Hailian



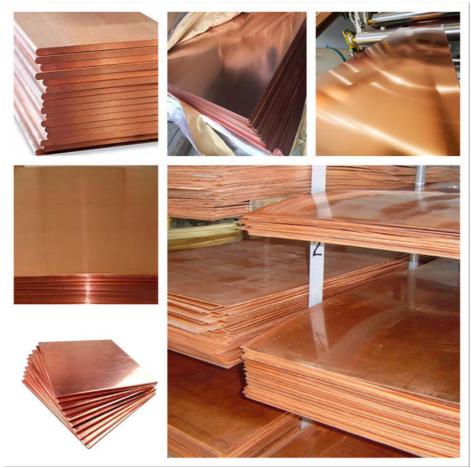
## **Product Specification**

- Name:
- Grade:
- Material:
- Toerlance:
- Thickness:
- Size:
- Color:
- Application:
- Standard:
- Certificate:
- Highlight:
- Chinese Factory T1 Copper Cathode Sheets T1 Copper Cathode Standard+- 1% 0.1mm 1200mm\*1200mm Red Copper Products Use GB/T 4671 MTC
- T1 copper sheet plate, 0.1mm Thickness copper sheet plate, 1200\*1200mm Size copper metal plate



### Chinese Factory T1 Copper Cathode Sheets 0.1mm Thickness 1200\*1200mm Size GB/T 4671 **Product Description**

Coarse copper (containing 99% copper) is pre made into a thick plate as the anode, pure copper is made into a thin plate as the cathode, and a mixture of sulfuric acid and copper sulfate is used as the electrolyte. After being electrified, copper dissolves into copper ions (Cu) from the anode and moves towards the cathode. Upon reaching the cathode, it gains electrons and precipitates pure copper (also known as electrolytic copper) at the cathode. Impurities in crude copper, such as iron and zinc, which are more active than copper, will dissolve together with copper into ions (Zn and Fe). Due to the difficulty in precipitation of these ions compared to copper ions, adjusting the potential difference appropriately during electrolysis can avoid the precipitation of these ions on the cathode. Impurities such as gold and silver, which are less active than copper, deposit at the bottom of the electrolytic cell. The copper plate produced in this way is called "electrolytic copper", which has extremely high quality and can be used to make electrical products.



#### **Product Properties**

Place of Origin	China
Chemical Composition	99.9%
Alloy Or Not	Non-Alloy
Secondary Or Not	Non-secondary
Brand Name	Hailian
Model Number	C10100/C10200/C11000/C12000/B370 Copper sheets
Color	Golden/ Red

Thickness	0.15-10mm
Length	6m or Customized
Width	20~2000mm
Cu (Min)	58-70
Grade	Bronze/ Copper/ Brass
Surface	Bright
Application	Air Condition or Refrigerator, etc
Sample	Provide
Standard Company Profile	ASTM, DIN, GB, JIS

Shandong Hailian Steel Group Co., LTD is a Chinese metal Company located in Jinan City, Shandong Province. Shandong province is one of the most famous industrial province in China. We have been developing steel and metal industry and market for over 15 years. Strong co-operation is established with mutiple Chinese government owned factory such as An Steel, Tang Steel. The great reputation of Shandong Hailian Steel Group Co., LTD is also well known among the industry world-widely.

The founder of Shandong Hailian Steel Group Co., LTD started his career from a common worker in a steel factory. He has worked in almost all position in a metal factory in his first 20 years career. The great wealth of experience is brought by our founder to Shandong Hailian once he established this company. All steps from manufacturing to sales are strictly regulated by the founder. This makes Shandong Hailian shows prefect perfomance both in product quality and sales services. Our workers are highly trained and are cable of producing high quality products. The high-tech workshop and equipments are tested by our founder on his own. The goal of Hailian is to provide our clients the best services.

Please feel free to contact our sales team if you have questions or you are interested in metal products. It is always our great pleasure to talk or assist you.

#### FAQ

1. What is your payment terms?

Our company prefers 30%TT before inspection and the rest 70% against BL. However, our price term is negotiable. Multiple payment terms are available from us.

2. What products and materials do you supply?

Our company mainly supplies all catalogs and all grades of steel and stainless steel products. Coils, strips, sheet, pipes, bars, beams, flanges and other customized products. Tin coating, Ti coating, galvanization and other surface treatments are also available.

3. Which payment method can I choose?

Our company accepts all types of secured payment methods. Bank transaction, Trading Assurance, Paypal and etc are all available from us. Please feel free to contact us about your preferred payment method.

4. Why should I choose you?

Our company has deeply engaged in metal material market for over 15 years. We established perfect reputation world-widely. Craftsmanship spirit is the fundamental of Hailian Steel since we are established. Hailian Steel keeps our products as highest quality and lowest price to maintain our self competitive. Proving our clients with best trading experience is the goal we always insist of.

