



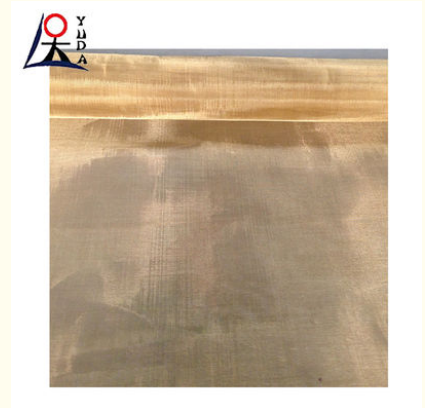
Shielding fine Woven Copper Mesh Decorative 0.05mm - 2.03mm

Our Product Introduction

for more products please visit us on wire-metalmesh.com

Basic Information

- Place of Origin: CHINA
- Brand Name: YUDA
- Model Number: Brass / copper wire mesh
- Minimum Order Quantity: 100 Square Meter
- Price: US \$3.80 - 4.50/ Square Meter
- Packaging Details: Customized according to buyer's requirements
- Delivery Time: 3-10 day
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 200000 Square Meter/ day



Product Specification

- Product Name: Brass Hardware Cloth
- Key Words: Brass Hardware Cloth
- Material: Copper Wire, Brass Wire, phosphor Bronze Wire
- Hole Shape: Square Hole
- Mesh Count: 1-200mesh
- Wire Diameter: 0.05mm-2.03mm
- Weave Type: Plain Woven Weave
- Application: Shielding
- Processing Service: Bending, Welding, Decoiling, Cutting, Punching
- Highlight: **Shielding fine brass mesh, woven copper mesh decorative, 0.05mm woven copper mesh**



More Images



Product Description

Weave Wire Mesh Woven Copper Mesh Decorative Hardware Cloth

Product description

1. Material quality: Our copper mesh is made of high purity pure copper material to ensure excellent quality and durability. Pure copper has good corrosion resistance and weather resistance, and can be used in various environmental conditions for a long time without losing its function.

2. Grid structure: Copper net adopts grid structure design, can be square, hexagonal or other shapes. The mesh size and aperture can be customized according to customer requirements. This grid structure provides uniform ventilation and light transmission while maintaining a certain degree of strength and stability.

3. Unique appearance: The copper mesh has a unique metallic luster and color, presenting a beautiful copper color appearance. It can add a noble and delicate visual effect to products and projects, suitable for art decoration, architectural facades, interior design and other fields.

4. Conductivity: Copper is an excellent conductive material, so copper mesh has good conductivity. It can be used in electronic devices, electromagnetic shielding, battery connection and other applications to provide reliable current conduction and signal transmission.

5. Filtration and screening: Because of its fine mesh structure, copper mesh can be used as a filtration and screening material. Copper mesh can filter out particles, impurities and tiny solid matter, suitable for water treatment, air filtration, powder screening and other applications.

6. High temperature resistance: Copper has a high melting point and high temperature resistance. Therefore, the copper mesh can work in a high temperature environment and has good heat resistance and heat conduction. It is suitable for high temperature equipment, heat exchangers, stoves and other applications.

7. Environmentally friendly: Copper is a recyclable material with a low environmental impact. Copper mesh can be recycled and reused, helping to reduce resource consumption and environmental pollution.

Our copper mesh products have excellent quality, unique appearance and a variety of application functions. Whether in the field of art deco, architecture or in the electronics, filtration and other industries, copper mesh can provide reliable performance and aesthetic results. We offer a variety of specifications and customization options to meet the specific needs of our customers.

Specifications

Mesh/inch	Wire diameter (mm)	Aperture (mm)	Mesh/inch	Wire diameter (mm)	Aperture (mm)
2mesh	1.80	10.90	40mesh	0.21	0.425
3mesh	1.60	6.866	50mesh	0.19	0.318
4mesh	1.20	5.15	60mesh	0.15	0.273
5mesh	0.91	4.17	70mesh	0.14	0.223
6mesh	0.80	3.433	80mesh	0.12	0.198
8mesh	0.60	2.575	90mesh	0.11	0.172
10mesh	0.55	1.99	100mesh	0.10	0.154
12mesh	0.50	1.616	120mesh	0.08	0.132
14mesh	0.45	1.326	140mesh	0.07	0.111
16mesh	0.40	1.188	150mesh	0.065	0.104
18mesh	0.35	1.060	160mesh	0.065	0.094
20mesh	0.30	0.970	180mesh	0.053	0.088
26mesh	0.28	0.696	200mesh	0.053	0.074
30mesh	0.25	0.596			

Manufacturing technique

1. Braiding or stamping: According to the required copper mesh specifications and uses, copper mesh can be made by braiding or stamping. The weaving method is to weave the copper wire in a cross weave, which can produce different mesh sizes and shapes. The stamping method is to use a stamping die to press the copper material into a mesh shape.

2. Cleaning and treatment: The finished copper mesh needs to be cleaned and treated to remove the dirt and residue generated during the manufacturing process. Cleaning can be done using chemical solvents or cleaning agents. Treatment includes steps such as deaeration, oil removal and surface treatment to improve the quality and performance of the copper mesh.

3. Inspection and quality control: inspection and quality control of copper mesh to ensure compliance with specifications. Common inspection items include mesh size, wire diameter accuracy, surface smoothness, etc.

4. Cutting and finishing: The finished copper mesh will be cut and finished according to customer requirements to get the final product form.

FAQ

Q1. Can you do customized Logo or Packing?

A: yes, customized Logo or Packing is welcomed all the time. Most of our products, customer required to do with their Logo.

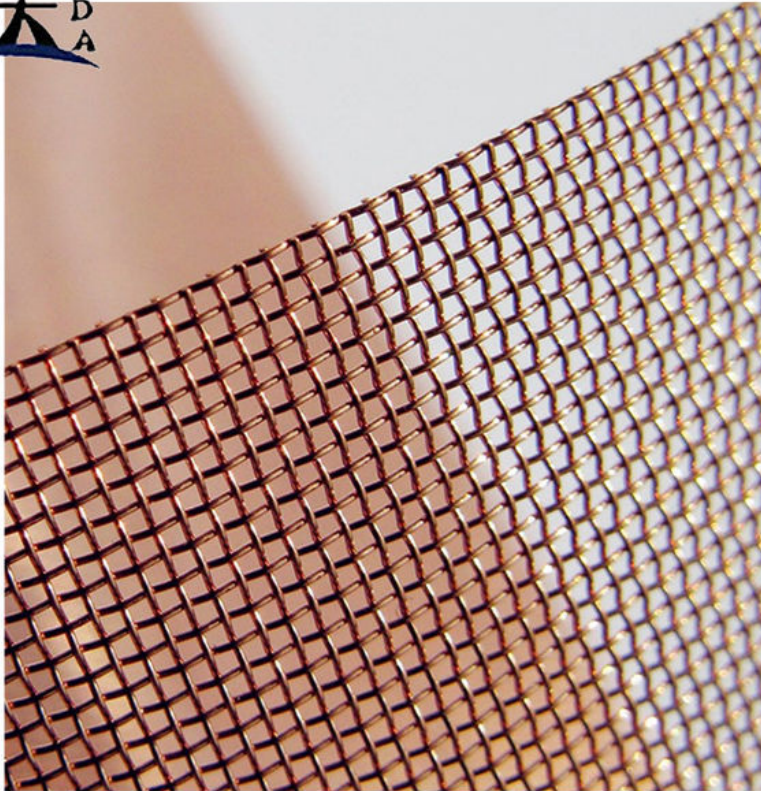
Q2. What is your terms of payment?

A: T/T: 30% of the total amount should be paid after the order confirmed as down payment, and the balance to be paid before shipping the goods out of our factory. (We will send you goods pictures before you pay the balance)

Q3: How do you make our business long-term and good relationship?

A:1. We keep good quality and competitive price to ensure our customers benefit ;

2. We respect every customer as our friend and we sincerely do business and make friends with them, no matter where they come from.





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