



# **Product Description**

Spider mesh is manufactured with a smooth 'spider' connecting to four individual rings. Bubble mesh is manufactured with a convex 'spider' connecting to four individual rings. Each 'leg' of the spider is linked through a ring and folded back on itself to secure the ring in place.

With a light reflective surface that can be either plated or enameled, brass mesh creates a shimmering, sensuous, metal fabric that looks delicate but is unbelievably flexible and fluid.

## **Product Specifications**

#### #70 Flat Mesh (Shown in Silver)



Base metal: Brass or Stainless Steel Inside ring diameter: .068" / 1.73mm

Outside ring diameter: .106" / 2.69 mm

Spider size: .157" / 4 mm

Weight per square foot: .481 fbs / .218 kg

Thickness (stock): .007" / .178 mm

Thickness (panet): .060" / 1.52 mm

#### #71 Bubble Mesh (Shown in Silver)



Base metal: Brass or Stainless Steel Inside ring diameter: .068" / 1.73 mm
Outside ring diameter: .106" / 2.69 mm
Spider size: .157" / 4 mm
Weight per square foot: .481 lbs / .218 kg
Thickness (stock): .007" / .178 mm
Thickness (panel): .060" / 1.52 mm

**Sizes:** Standard panel size is 24" wide by 24" high. The panels can be linked together to form a larger panel by a process called 'joining'. Joining may result in a discernible but unobtrusive seam line. Maximum panel size is 300 square feet.

**Colors:** Platinum, Silver, Gunmetal, Bronze, Gold, Bright Gold, Black, White. Brass mesh can be specially enameled to match any pantone color. #70 flat mesh can be further customized by adding patterns and logos with the use of sublimation technology.

### **Product Benefits**

Low Maintenance: Metal mesh tends to shed dust. An occasional brushing or dusting will suffice. Dirt washes off with mild soap and water.

Fire Resistant: The melting point is that of the base metal.

Air conductive: Mesh permits the relatively free circulation of warm and cool air currents.

Stable: Mesh neither shrinks nor stretches in use.

Mildew Resistant: Mesh is unaffected by dampness and humidity.

**UV Stable:** Stainless Finish is impervious to even intense tropical sunlight.

**Reversible:** The back surface of the mesh is exceptionally handsome. While standard in the natural (raw) metal color, the back can be ordered enameled to match with the face.

## **Working with Mesh**

Lightweight butterfly cutters can be used to cut mesh into desired size/shape. Simply cut one ring at a time to create desired pattern, or use an awl to 'open' specific spiders one at a time.

## **Product Uses**

With it's reflective surface, the mesh creates a simple, yet lustrous pattern of texture unlike any other material. Some suggested applications include: Curtains/Drapery, Apparel, Jewelry, Fashion Accessories, Home Décor.

33 York Avenue, Pawtucket , RI 02860 Toll Free: 800.876.MESH (6374)

Tel: 508.699.4412

Fax: 508.695.7606

Whiting & Davis, LLC