

Oversized baseplates are available.

• Floor anchors (3/8") are included with your order.

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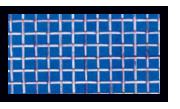


#### **Distributed By: Custom Equipment Company**

#### sales@custommhs.com

Other materials can be used when our standard 2" x 1" opening mesh does not meet your needs. WireCrafters stocks several different sized meshes, sheet metal, lexan, expanded metal and welded wire for these special applications. Several of the more popular items are pictured below. Our large inventory and modern manufacturing techniques allow us to make fast delivery of custom product, giving you an edge on the competition. WireCrafters can upgrade the panel frames to larger angle, and increase the tubing size of the posts to meet your exact requirements. We are experienced with these special projects and welcome them.



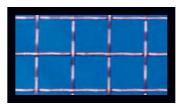


1/2" center-to-center square 12 gauge (3/8" square opening) Uses: Any application which requires control over small items.

- Machine guards
- Small liquor bottles
- Federal Reserve
- Drug control

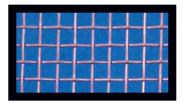


2" center-to-center square 8 gauge welded wire mesh (1- 7/8" square opening)



1-5/8" center-to-center square 8 gauge (1-1/2" square opening) Uses: Galvanized partitions This heavy mesh eliminates warping which may occur during the hot dip galvanize process.

Also used when our standard 2" x 1" 10 gauge is not strong enough.



3/4" center-to-center square 10 gauge (5/8" square opening)



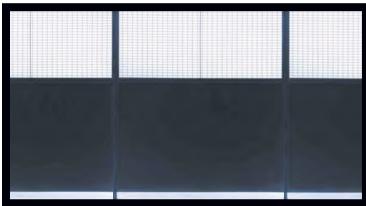
2-1/4" center-to-center square 6 gauge (2" square opening) Uses: Heavy duty construction

- Government facility import areas
- Police holding cells
- Prison lockup areas



1-1/2" diamond mesh 10 gauge

# sheet metal, lexan® and expanded metal





EXPANDED METAL



LEXAN® CLEAR VIEW PANELS

16-GAUGE SHEET METAL

### **Standard Color**

Gray

**Optional Colors** 

Buff

Yellow

Blue

## Panels, Posts, Doors, Hardware & Finishes

#### PANELS

Panels are constructed of 10 gauge steel wire, woven into  $2'' \times 1''$  rectangular mesh and securely welded to a 1- $1/4'' \times 1-1/4'' \times 1/8''$  steel angle frame. Frames have  $7/8'' \times 7/16''$  slotted holes for mounting to posts and adjacent panels. Panels four to seven feet wide have one  $1/4'' \times 3/4''$  stiffener welded to the frame. Wider panels have two stiffeners.

#### POSTS

Posts are made of 2" x 2" x 14 gauge (.083) steel tubing. Base plates of 2" x 7" x 1/4" steel flat with two 7/16" round holes for floor anchoring, are welded to each. Top of post is finished with decorative cap. Posts are drilled with 1/2" holes to accept hardware for mounting panels and doors. Hole spacing is set to leave a 3-1/4" sweep space below the panels. Posts have a 2" projection above the panels.

#### DOORS

Doors are constructed of 10 gauge steel wire, woven into  $2'' \times 1''$  rectangular mesh and securely welded 1-1/4''  $\times 1-1/4'' \times 1/8''$  steel angle frame. Stiffeners, two horizontal and one vertical, of  $1/4'' \times 3/4''$  steel flat are securely welded to the frame behind the mesh. Two gate posts, hardware, and padlock lugs are supplied with each door. Cylinder locks are available.

#### HARDWARE

All erection hardware is supplied. Panel mounting hardware is 3/8" standard thread grade two plated fasteners. Floor anchors are 3/8" wedge type.

#### FINISH

Nonplated parts receive one coat of gray acrylic enamel. Touch up paint is included with each order.

#### PLEASE NOTE...

*Representation of color is as close as printing techniques allow.* 

# **WireCrafters**

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Flat Black