

## Application

The HJ-445 inverted louver blade equipment screen provides an effective and attractive sight screen around equipment and is designed for both interior and exterior installations. The HJ-445 is available in a wide array of finishes including custom color matching.

## Standard Construction

**Material:** Mill finish 6063-T5 extruded aluminum.

**Frame:** 2" x 2" x 1/4" thick (51 x 38 x 25) angle.

**Blades:** 45° x 0.081" (2) thick J-style.

**Mullion:** Visible.

**Minimum Size:** 12" x 12" (305 x 305).

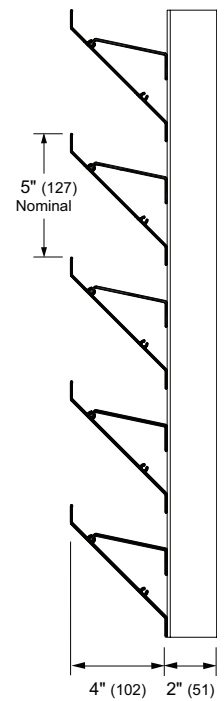
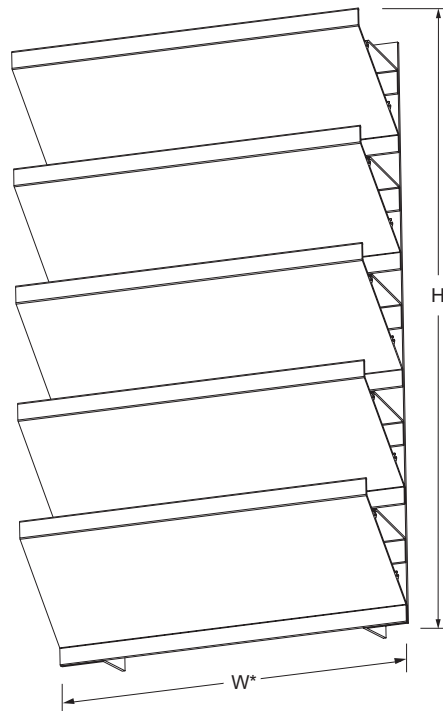
**Maximum Size:** Single section: 72" x 144" (1829 x 3658).  
 144" x 72" (3658 x 1829).  
 Multiple section: Unlimited

## Options

- Factory finish:
  - High Performance Fluoropolymer - 100% resin Newlar®/70% resin Kynar®
  - Baked Enamel
  - Clear or Color Anodized, Class 1
  - Prime Coat
- Heavy duty 0.125" (3) construction.
- Welded construction.
- Hinged frame.

## Ratings

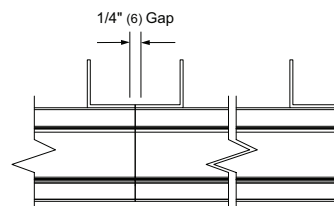
**Free Area:** [48" x 48" (1222 x 1222) unit]: 8.1 ft<sup>2</sup> (0.75 m<sup>2</sup>)  
 50.6%



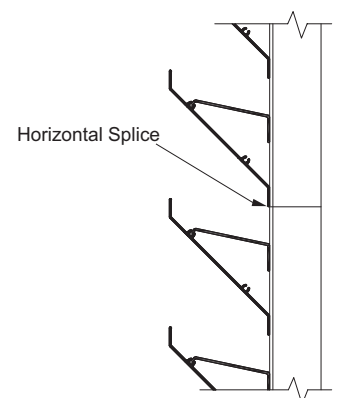
Model **HJ-445**  
 (standard)

\*Dimensions furnished  
 approximately 1/2" (13) undersize.

**Vertical Section**



**Vertical Mullion**  
 (standard)



**Horizontal Mullion**  
 (standard)