

## Application

The HJ-645 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-645 is available in a wide array of finishes including custom color matching.

## Standard Construction

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

**Frame:** 2" × 1½" × 0.081" thick (51 × 38 × 2) angle.

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

**Mullion:** Visible.

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

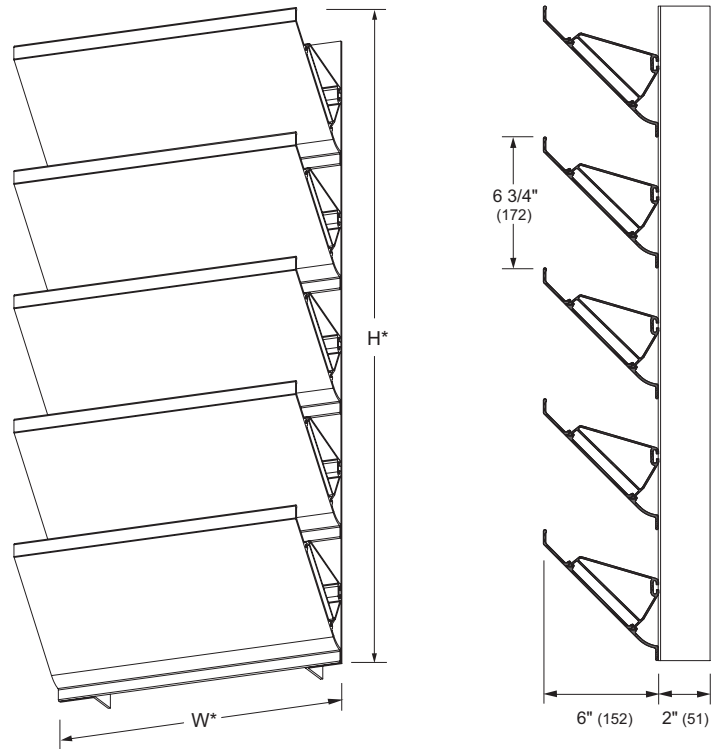
**Maximum Size:** Single section: 72" × 144" (1829 × 3658).  
 144" × 72" (3658 × 1829).  
 Multiple section: Unlimited

## 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" × 48" (1222 × 1222) unit]: 8.0 ft<sup>2</sup> (0.74 m<sup>2</sup>)  
 50.0%

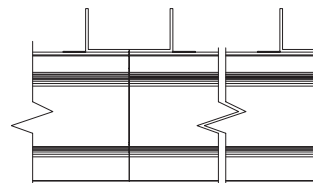


### Model **HJ-645**

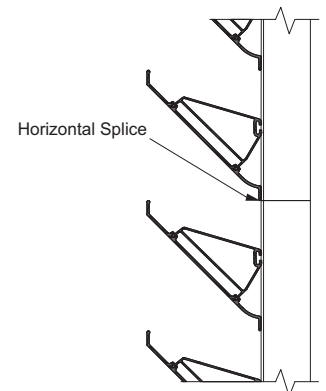
(standard)

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

### Vertical Section



**Vertical Mullion**  
(standard)



**Horizontal Mullion**  
(standard)