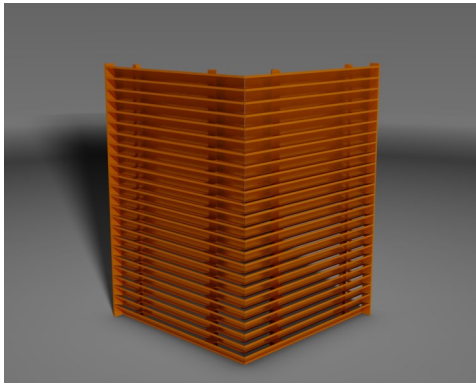


Model—VS-445

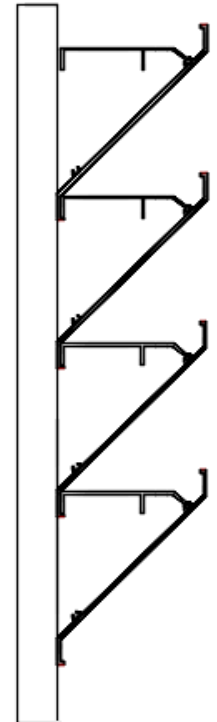
102mm DEEP VISION SCREEN



AIRFLOW PERFORMANCE

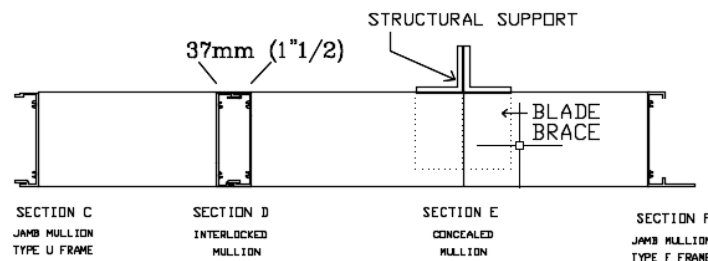
- * Free Area is: 47% based on a test sample of 48in (1220mm) x 48in (1220mm)
- * Discharge loss coefficient Classification— Class 2

SECTION B



FEATURES:

- ◆ Continuous blade assembly
- ◆ Good sight-proofing characteristics



Material & Finishes:

1. VS-445 SCREEN comprises
 - a. Blades: 4" deep reverse slope fixed blade
2. Metal Thickness: Mullion 0.081 inch (2.0 mm); blades 0.081 inch (2.0 mm).
3. Finish: PE-SDF / PVDF / Anodize after fabrication
4. Color: As scheduled.
5. Mullions: Concealed or Exposed.
6. Screens: Bird mesh / Insect mesh AVAILABLE AS OPTIONAL ACCESSORIES.
7. Screen location: Interior
8. Screening Material: Aluminium / Stainless Steel

Louver Construction:

1. Wind Load Resistance: Design to resist +ve and -ve wind load of ___ psf (___ kPa) without damage or permanent deformation.
2. Blades: One piece extrusion blades with reinforcing bosses snap-locked to heavy-gage extruded aluminum blade braces, attached to structural supports. Each blade brace is mechanically secured to structure using stainless steel fastenings.
3. Supplied semi-knocked down for field assembly.
4. Mitered corners
5. ___ Exposed edges and ends of metal dressed smooth, free from sharp edges.

Warranty:

OSA-McGill louvers warranted for 2 years against defective material and workmanship, and 20 Years for Finishes.