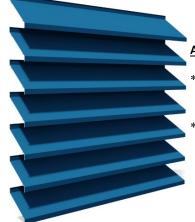
Model—VS-450 SPF

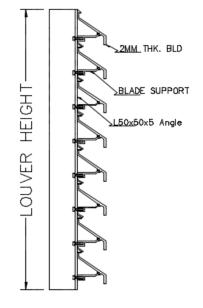
102mm DEEP HORIZONTAL SIGHT PROOF LOUVER





AIRFLOW PERFORMANCE

- Free Area : 50%, based on a sample of 48 in. (1220mm) x 48 in. (1220mm)
- Discharge loss coefficient Classification—Class 2



FEATURES:

- Continuous blade assembly
- Good sight-proofing characteristics
- Adequate Air Flow

Material & Finishes:

- 1. VS-450 comprises
 - a. Blades: 4" deep sloped downward sight-proof
- 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: Aluminum / 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 louvers warranted for 2 years against defective material and workmanship, and 20 Years for Finishes.