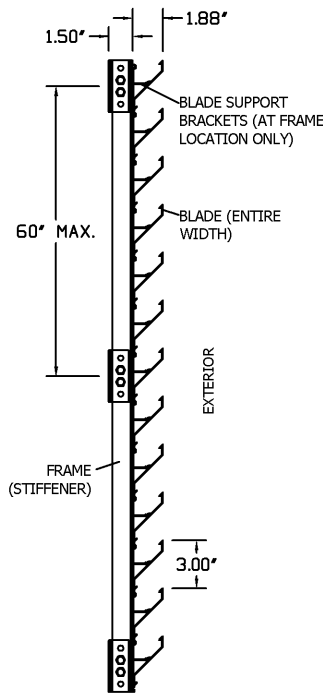
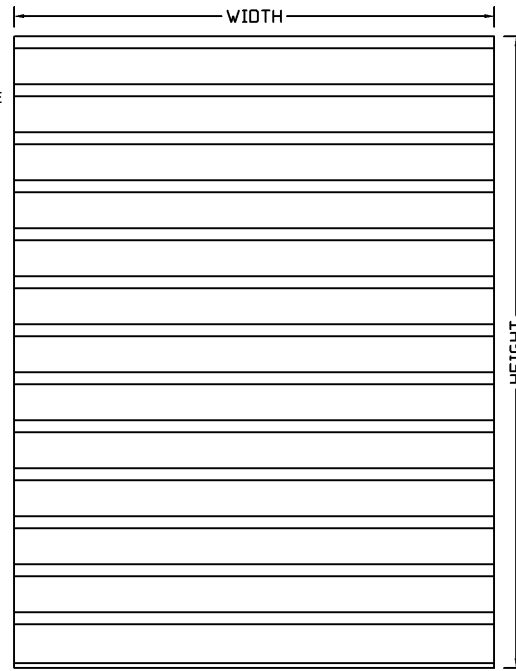


V2JS - 2" DEEP 45 DEGREE INVERTED J BLADE EXTRUDED ALUMINUM LOUVERED EQUIPMENT SCREEN



SECTION VIEW



ELEVATION VIEW

BLADE - 0.060" THICKNESS TYPE 6063-T5 EXTRUDED ALUMINUM

FRAME - CONCEALED 0.125" THICKNESS TYPE 6063-T5 EXTRUDED ALUMINUM

DESIGNED FOR 30 PSF WIND LOAD

MINIMUM SIZE: 12" WIDE X 12" HIGH

MAXIMUM SIZE - UNLIMITED WITH JOINED PANELS

MAXIMUM PANEL SIZE: 60" WIDE X 120" HIGH OR 120" WIDE X 60" HIGH

OPTIONS:

HIGHER WIND LOAD RATINGS

ARCHITECTURAL FINISHES

HINGED SINGLE AND DOUBLE DOORS

NOTE:

STRUCTURAL FRAMING TO SUPPORTING STRUCTURE (ROOF DECK, WALLS, CONCRETE PAD, ETC.) BY OTHERS. STRUCTURAL FRAMING IS REQUIRED FOR ATTACHMENT POINTS EVERY 60" OF WIDTH AND HEIGHT TO MEET 30 PSF WIND LOAD.

| END PANEL | BLADE STIFFENER | VERTICAL MULLION (MULTIPLE PANELS WIDE) | MITERED OUTSIDE CORNER |
|--|--|--|--|
| <p>BLADE SUPPORT BRACKET PLAN VIEW</p> <p>EXTERIOR</p> <p>STIFFENER</p> <p>HIDDEN</p> | <p>BLADE SUPPORT BRACKET PLAN VIEW</p> <p>EXTERIOR</p> <p>STIFFENER (EVERY 48" WIDTH MAX)</p> <p>HIDDEN</p> | <p>BLADE SUPPORT BRACKETS PLAN VIEW</p> <p>EXTERIOR</p> <p>STIFFENERS (JOINED BY INSTALLER)</p> <p>HIDDEN</p> | <p>BLADE SUPPORT BRACKETS PLAN VIEW</p> <p>CORNERS MITERED AND WELDED</p> <p>EXTERIOR</p> <p>STIFFENERS (JOINED BY INSTALLER)</p> |
| <p>TYPICAL MOUNTING (VERTICAL MULLION SHOWN)</p> | | <p>HORIZONTAL MULLION (MULTIPLE PANELS HIGH)</p> | |
| <p>PLAN VIEW</p> <p>EXTERIOR</p> <p>BLADE SUPPORT BRACKETS</p> <p>STIFFENERS (JOINED BY INSTALLER)</p> <p>5/16" SS FASTENERS (PROVIDED LOOSE)</p> <p>1-1/4" X 2" X 3-1/4" LONG CLIP ANGLE (PROVIDED LOOSE)</p> <p>FASTENER TO STRUCTURAL (BY OTHERS)</p> <p>STRUCTURAL FRAMING (BY OTHERS)</p> <p>1.50"</p> | | <p>SECTION VIEW</p> <p>STIFFENERS (JOINED BY INSTALLER)</p> <p>EXTERIOR</p> <p>HIDDEN</p> | |
| <p>ARCHITECTURAL LOUVERS</p> <p>266 W Mitchell Ave - Cincinnati, OH 45232 PH: (888) 568-8371 Fax: (888) 568-8370</p> | | <p>PROJECT</p> <p>CONTRACTOR</p> <p>ARCHITECT</p> | <p>DRAWING TYPE: TECHNICAL SHEET</p> <p>DRAWING TITLE: V4JS</p> |