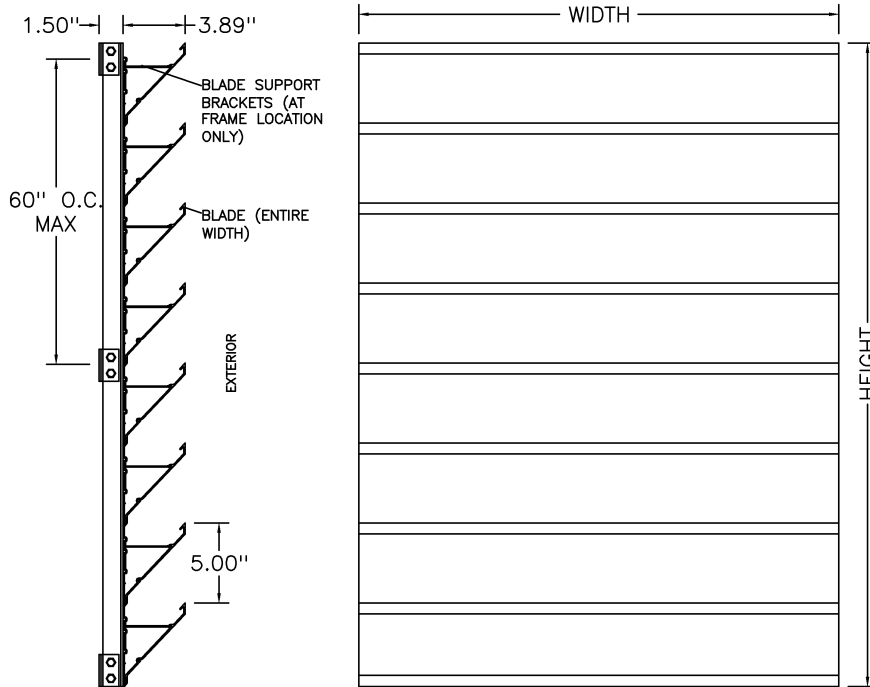


# V4JS - 4" DEEP 45 DEGREE INVERTED J BLADE EXTRUDED ALUMINUM LOUVERED EQUIPMENT SCREEN



BLADE - 0.081" THICKNESS TYPE 6063-T5 EXTRUDED ALUMINUM  
 FRAME - CONCEALED 0.125" THICKNESS TYPE 6063-T5 EXTRUDED ALUMINUM

DESIGNED FOR 100 MPH WIND LOAD  
 SIZES 12" WIDE X 12" HIGH UP TO UNLIMITED SIZE AVAILABLE

OPTIONS:  
 HIGHER WIND LOAD RATINGS  
 ARCHITECTURAL FINISHES

NOTE:  
 STRUCTURAL FRAMING TO SUPPORTING STRUCTURE (ROOF DECK, WALLS, CONCRETE PAD, ETC.) BY OTHERS. STRUCTURAL FRAMING IS REQUIRED EVERY 60" OF WIDTH OR HEIGHT TO MEET 100 MPH WIND LOAD.

SECTION VIEW

ELEVATION VIEW

<p>END PANEL</p> <p>BLADE SUPPORT BRACKETS EXTERIOR</p> <p>1.25" STIFFENER</p> <p>PLAN VIEW</p>	<p>BLADE STIFFENER</p> <p>BLADE SUPPORT BRACKET EXTERIOR</p> <p>1.25" STIFFENER (EVERY 60" WIDTH MAX)</p> <p>HIDDEN</p> <p>PLAN VIEW</p>	<p>VERTICAL MULLION (MULTIPLE PANELS WIDE)</p> <p>BLADE SUPPORT BRACKETS EXTERIOR</p> <p>1.25" STIFFENERS (JOINED BY INSTALLER)</p> <p>HIDDEN</p> <p>PLAN VIEW</p>	<p>MITERED OUTSIDE CORNER</p> <p>BLADE SUPPORT BRACKETS EXTERIOR</p> <p>CORNERS MITERED AND WELDED</p> <p>6.25"</p> <p>6.25"</p> <p>1.25"</p> <p>STIFFENERS (JOINED BY INSTALLER)</p> <p>PLAN VIEW</p>		
<p>TYPICAL MOUNTING (VERTICAL MULLION SHOWN)</p> <p>EXTERIOR</p> <p>BLADE SUPPORT BRACKETS</p> <p>1.50"</p> <p>FASTENER TO STRUCTURAL (BY OTHERS)</p> <p>STIFFENERS (JOINED BY INSTALLER)</p> <p>5/16" SS FASTENERS (PROVIDED LOOSE)</p> <p>1-1/4" X 1-1/4" X 2" LONG CLIP ANGLE (PROVIDED LOOSE)</p> <p>STRUCTURAL FRAMING (BY OTHERS)</p> <p>PLAN VIEW</p>		<p>HORIZONTAL MULLION (MULTIPLE PANELS HIGH)</p> <p>STIFFENERS (JOINED BY INSTALLER)</p> <p>EXTERIOR</p> <p>HIDDEN</p> <p>ELEVATION VIEW</p>			
<p><b>ARCHITECTURAL LOUVERS</b></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>DRAWN BY: JRR</p> <p>DATE: 07/2010</p> <p>DRAWING TYPE: TECHNICAL SHEET</p> <p>DRAWING TITLE: V4JS.2</p>