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 30 PSF WIND LOAD
SIZES 12" WIDE X 12" HIGH UP TO UNLIMITED SIZE AVAILABLE

OPTIONS:
HIGHER WIND LOAD RATINGS
ARCHITECTURAL FINISHES
HINGED SINGLE AND DOUBLE DOORS

NOTE:
STRUCTURAL FRAMING TO SUPPORTING STRUCTURE (ROOF DECK, WALL, CONCRETE PAI, 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
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PLAN VIEW | PLAN VIEW | PLAN VIEW | PLAN VIEW

BLADE SUPPORT BRACKETS EXTERIOR | BLADE SUPPORT BRACKET EXTERIOR | BLADE SUPPORT BRACKETS EXTERIOR | CORNERS MITERED AND WELDED

1.25" | 1.25" (EVERY 60" MAX) | 1.25" (JOINED BY INSTALLER) | 7.39"

STIFFENER | HIDDEN | HIDDEN | 7.39"

TYPICAL MOUNTING (VERTICAL MULLION SHOWN)

PLAN VIEW

EXTERIOR | BLADE SUPPORT BRACKETS EXTERIOR | 1.50" | 5/16" SS FASTENERS (PROVIDED LOOSE)

FASTENER TO STRUCTURAL (BY OTHERS) | STIFFENERS (JOINED BY INSTALLER) | 1-1/4" X 3/4" LOR CLIP ANGLE (PROVIDED LOOSE)

HIDDEN | STRUCTURAL FRAMING (BY OTHERS)

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ARCHITECT
CONTRACTOR
PROJECT

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