

Vision Proof Louver Screen in 4" & 6" deep - Model IEC-04 & IEC-06

Design Features – Inverted 45° angle straight blade design ideal for concealing mechanical equipments.

STANDARD CONSTRUCTION

ALL MATERIAL – EXTRUDED ALUMINUM 6063-T5 (KB-45)

BLADES

4" deep, .081" extruded aluminum, approx spacing is 5" o.c. @ 45°
 6" deep, .081" extruded aluminum, approx spacing is 7" o.c. @ 45°

SUPPORTS

Blades are snapped-in (locked) into .125" thick extruded aluminum blade braces and mechanically secured to 2" x 2" x 1/4" extruded aluminum angle @ maximum 60" on centers.

FASTENERS

Plated steel, tek screw

MAXIMUM SIZE

Unlimited, with mullions, structural bracing supplied by others

MAXIMUM FACTORY ASSEMBLY SIZE

120" w x 84 h" or 84" w x 120" h (allows for best handling)
 (Type of finish may limit maximum single section)

MULLION

Invisible

MINIMUM SIZE

12" x 12"

UNDERSIZED

1/4" under ordered size unless specified Exact or Actual

FINISH

Mill

OPTIONAL CONSTRUCTION

BLADES AND SUPPORTS - Available in heavier extruded gauge

FINISH – Air-dry primer, polyurethane, epoxy, or enamel, baked epoxy or enamel, Kynar, or Powder coat.

MULLION – Visible for architectural preference

CORNERS – Mitered or Box

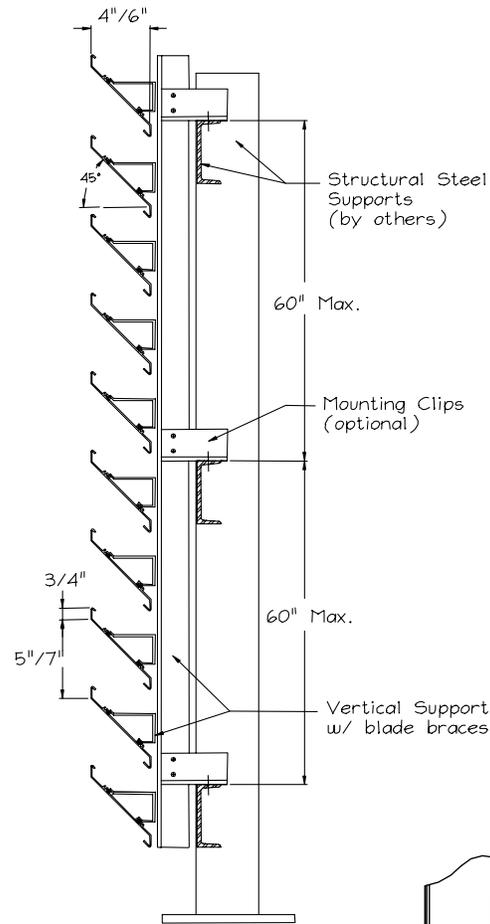
SPECIAL PURPOSE CONSTRUCTION

Special shapes: Triangle, Round, Trapezoid, etc.

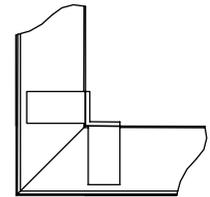
Fully welded construction

Security bars

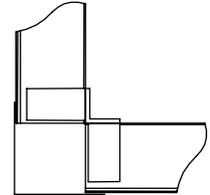
Hinged as walk through door or for swing out for access



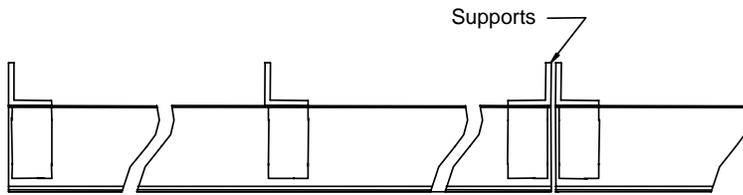
Vertical Section



Mitered Corner



Boxed Corner



End Jamb

Center Support

Invisible Mullion

DATE	ARCHITECT			CUSTOMER
PROJECT				
ITEM	QTY	W	H	DESCRIPTION



DEPENDABLE PRODUCTS SINCE 1955

DOWCO Products Group

Engineering and General Offices

1855 South 54th Avenue, Cicero, Illinois 60804

Phone 708-652-9100 FAX 708-652-9158