

Chevron Blade Louver in 2" thick frame design - Model LFD-02

Design Features – Sightproof design.

STANDARD CONSTRUCTION

FRAME

LFD-02" (51) thick, is 16 gauge (1.6) galvanized steel in style #2

BLADES

LFD- 02", (51) are 18 gauge (1.3) galv. steel, approx. spacing is 2" (51) @ 60°

MAXIMUM SIZE

Unlimited, with mullions, structural bracing supplied by others

MAXIMUM SINGLE SECTION

120" w x 96" H or 96" w x 120" H (3048 x 2438) or (2438 x 3048)
(allows for best handling)

MULLIONS

Visible

MINIMUM SIZE

12" W x 12" H (305 x 305)

UNDERSIZED

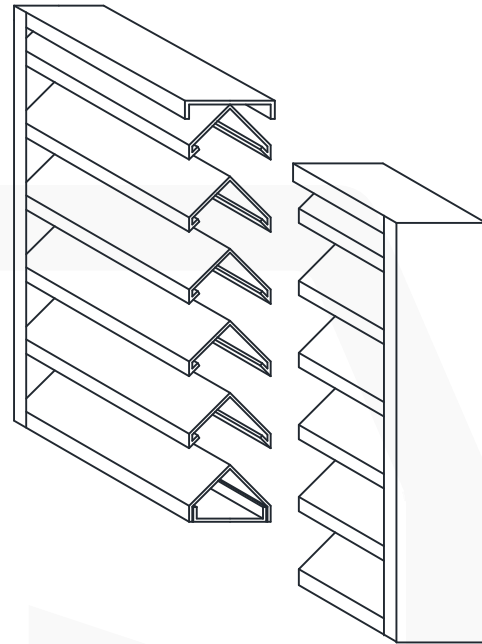
3/8" (10) under ordered size unless specified Exact or Actual

SCREEN

1/2" (13) wire mesh 19 gauge (1.1) galvanized bird screen no frame

FINISH

Mill



OPTIONAL CONSTRUCTION

FRAME – Available in a heavier construction up to 10 gauge (3.5)

BLADES - Available in a heavier construction up to 16 gauge (1.6)

SPECIFIED MATERIAL – Aluminum, Stainless or as requested

SCREENS - Many styles available please consult screen listing

MULLIONS – Invisible for enhanced architectural appearance.

FINISH – Air-dry primer, polyurethane, epoxy, or enamel. Baked epoxy or enamel. Kynar (Kynar limitations on steel.)

SPECIAL PURPOSE CONSTRUCTION

Special shapes; Round, Triangle, Trapezoid, Octagon, etc.

Fully welded assembly

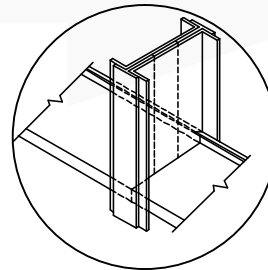
Security bars

Filter racks

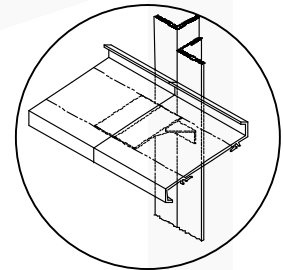
Hinged as walk through door or for swing out access

Sleeved for ductwork connection

MULLION STYLES

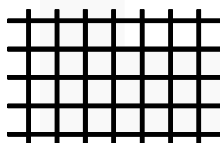


Visible



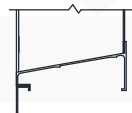
Invisible

TYPICAL SCREEN STYLES

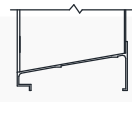


Wire Mesh
Standard

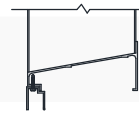
FRAME STYLE



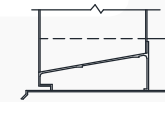
1- Flange (1.5")



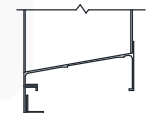
3 – Box



4 - Glazing
Adapter



8- Box with
Sill Extension



9 - Flange
w/ Sub Frame

DATE		ARCHITECT/ENGINEER			CUSTOMER	
PROJECT						
ITEM	QTY	W	H	DESCRIPTION		



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