



## MODEL XSD-130

## HIGH PERFORMANCE SIGHT PROOF FIXED LOUVER

## STANDARD CONSTRUCTION:

## FRAME:

.081 Extruded Aluminum 5.1" (129.5mm) Deep

## BLADES:

.063" (1.6mm) Extruded Aluminum on approximately 2" (51mm) centers.

## BIRDSCREEN:

0.75" x 0.051" [19.05mm x 1.30mm] Flattened Aluminum in removable frame. Screen is mounted as standard on inside (rear) as looking from exterior of building.

## FINISH:

MIII Aluminum (Std)

## MINIMUM SIZE:

12"w x 12"h (305mm x 305mm)

## MAXIMUM SIZE:

Factory Assembled 120"w x 84"h or 84"w x 120"h  
(3048mm x 2134mm or 2134mm x 3048mm)

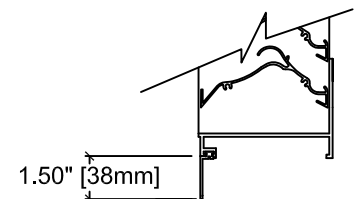
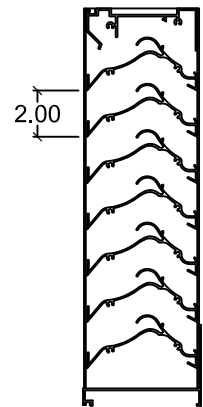
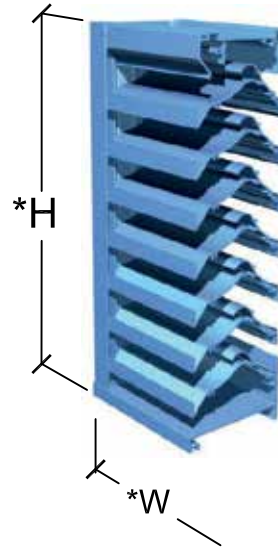
**Note:** Dralnabe blade louvers should be limited to 10' maximum section widths (no more than 10' between vertical downspouts) to enable the dralnabe design to function effectively.

## OPTIONS:

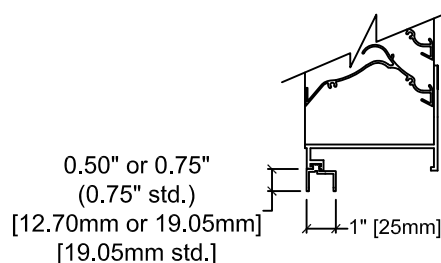
- ☐ Flanged Frame (1.50" std. [38mm] ), (1" std. [25mm] for shapes R\_ )
- ☐ Custom Flange (1", 2", or 3" [25mm, 51mm, or 76mm], (1.5", 2", or 3" for shapes R\_ )
- ☐ Extended Sill [38mm, 51mm, 76mm]
- ☐ Glazing Adapter (.50" or .75") [12.7mm or 19.1mm]
- ☐ Insect Screen (Other Screens Available, See Screen Page)
- ☐ Filter Racks (no screen)
- ☐ Security Bars
- ☐ Hinged Sub Frame
- ☐ Welded Construction (Wind Load +/- 50 psf)
- ☐ Blank-off, Alum., non-insulated, no screen, non-removeable
- ☐ Blank-off, Alum., non-insulated, with bird screen or insect screen
- ☐ Blank-off, Alum., insulated double wall, with bird screen, removable
- ☐ Blank-off, Alum., insulated double wall, no screen, non-removeable

## AVAILABLE FINISHES:

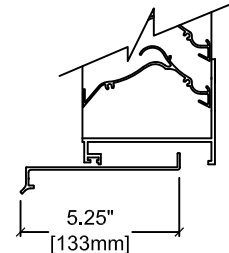
- ☐ **Powder Polyester TGIC** (2 coats) baked on at 410°F, 2.5 to 3.5 mils
- ☐ **Powder Super durable polyester** (2 coats) baked on at 410°F, 2.5 to 3.5 mils
- ☐ **Acrylic baked enamel** (ACRA-BOND® ULTRA) by AkzoNobel baked on at 350°F, 0.8 to 1.2 mils dry
- ☐ **Kynar®** (ALUM\*A\*STAR®) 2 coats by AkzoNobel baked on at 450°F, 1.2 to 1.6 mils dry
- ☐ **Kynar 500®** or HYLAR® 5000 70% TRINAR® (2 coats) by AkzoNobel baked on at 450°F, 1.2 to 1.6 mils dry,
- ☐ **Kynar 500®** or HYLAR® 5000 (70% Tri-Escent II) (2 coats) by AkzoNobel, a superior finish to other metallic or anodized finishes. A blend of mica, ceramic, and inorganic pigments creates subtle yet dazzling design that goes beyond metallic color without the requirement of a clear coat. 14 standard colors - custom colors available. Baked on at 415°F, 1.4 to 1.8 mils dry,
- ☐ **Clear Anodize** 204 R-1 Class II (AA-C22A31)(0.4 to 0.7 mil)
- ☐ **Clear Anodize** 215 R-1 Class I (AA-C22A41)(>0.7 mil)
- ☐ **Integral Color Anodize** (AA-C22A42)(>0.7 mil)
  - Clear coat available for all above finishes.
  - Hylar® 5000 is a registered trademark of Solvay Solexis, Inc.
  - Kynar® 500 is a registered trademark of Arkema.
  - ALUM\*A\*STAR® 50 and TRINAR® are registered trademarks of AkzoNobel
  - ACRA-BOND® ULTRA is a registered trademark of AkzoNobel



**OPTIONAL FLANGE**  
(except R\_ Shapes, 1" optional std)



**OPTIONAL GLAZING ADAPTER**



**OPTIONAL EXTENDED SILL**

\*Width and Height dimensions are approximately 1/4" (6mm) under listed size.

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