

SUBMITTAL DATA

MODEL SAFL-D-6 6" [152mm] ADJUSTABLE/DRAINABLE STEEL LOUVER

STANDARD CONSTRUCTION:

FRAME: 18 ga. galvanized steel, 6.13" [156mm] deep

BLADES: Drainable style, 18 ga. galvanized steel, positioned at 45° angles on approximately 5.88" [149mm] centers.

BIRDSCREEN: 0.50" x 0.050" [12.70mm x 1.27mm] Expanded flattened alum. in removable frame.
Screen is mounted on inside (rear)

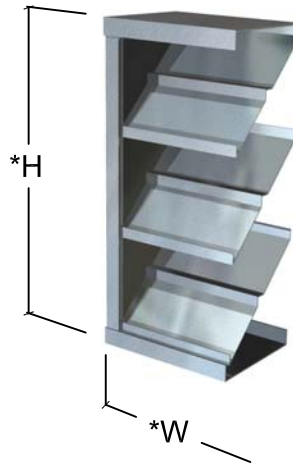
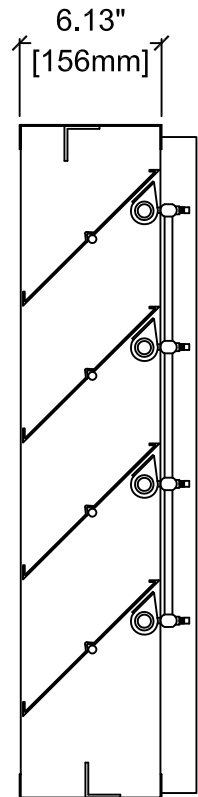
OPERATORS: Louvers without actuators will be supplied with Locking Quadrants.

FINISH: Mill Galvanized

MINIMUM SIZE: 8"w x 12"h [203mm x 305mm]

MAXIMUM SIZE: 48"w x 72"h [1219mm x 1829mm]

Larger sizes made in multiple sections.

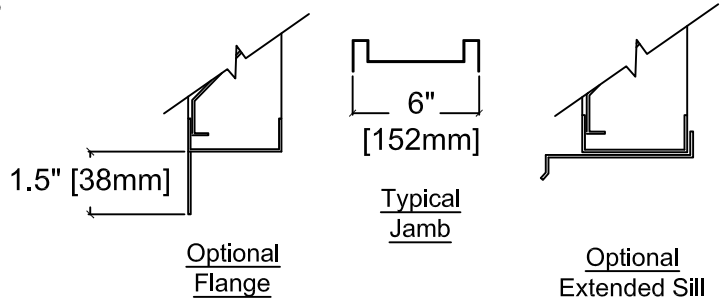


OPTIONS:

- Flanged Frame (1.5" std.) [38mm]
- Custom Flange (1", 2" , or 3") [25mm, 51mm, or 76mm]
- Filter Racks (no screen)
- Hinged Sub Frame
- Welded Construction
- Insect Screen (Other Screens Available, See Screen Page)
- Actuator: See Actuator Selection Chart
- Blade Seals
- Aluminum Construction
- Jamb Seals
- 304 Stainless Steel Construction
- Extended Sill
- 316 Stainless Steel Construction
- Security Bars

AVAILABLE FINISHES:

- Powder Polyester TGIC** (2 coats) baked on at 410°F [210° C], 2.5 to 3.5 mils Meets AAMA-2603 Standards
 - Powder Super durable polyester** (2 coats) baked on at 410°F [210° C], 2.5 to 3.5 mils Meets AAMA-2604-05 Standards
 - Acrylic baked enamel** (ACRA-BOND® ULTRA) by AkzoNobel baked on at 350°F [177° C], 0.8 to 1.2 mils dry Meets AAMA-2603 Standards
 - Kynar®** (ALUM*A*STAR®) 2 coats by AkzoNobel baked on at 450°F [222° C], 1.2 to 1.6 mils dry Meets AAMA-2604-05 Standards
 - Kynar 500®** or HYLAR® 5000 70% TRINAR® (2 coats) by AkzoNobel baked on at 450°F [222° C], 1.2 to 1.6 mils dry, Meets AAMA-2605-05 Standards
 - 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 [213° C], 1.4 to 1.8 mils dry, meets AAMA 2605-05.
 - 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



*W & H dimensions furnished approximately 1/4" [6.35mm] under size.

Due to continuing research, United Enertech reserves the right to change specifications without notice.



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| DRAWN BY: MHM | DATE: 4-20-10 | REV. DATE: 4-12-13 | REV. NO. 3 | APPROVED BY: BGT | DWG. NO.: A-30 |
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