

ECS



P.O. Box 86
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Hartford, AL 36344
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STANDARD CONSTRUCTION:

PERIMETER FRAME:

0.125"(3.18mm) To 0.25"(6.35mm) Extruded Aluminum

LINEAR BAR GRILLS:

0.125"(3.18mm) To 0.25"(6.35mm) Extruded Aluminum
(Horizontal Spacing - 2"[51mm] Min. To 12"[305mm] Max.)
(Vertical Spacing - 2"[51mm] Min. To 12"[305mm] Max.)
(Grill Depth - 2"[51mm] Min. To 6"[152mm] Max.)

FINISH: Mill Aluminum (Std.)

SINGLE SECTION SIZE LIMITATIONS:

Height - 10"(254mm) Minimum To 120"(3048mm) Maximum
Width - 10"(254mm) Minimum To 120"(3048mm) Maximum
Depth - 2"(51mm) Minimum To 12"(305mm) Maximum

* NOTE: BOTH DIMENSIONS CANNOT EXCEED 60"(1524mm)

OPTIONS:

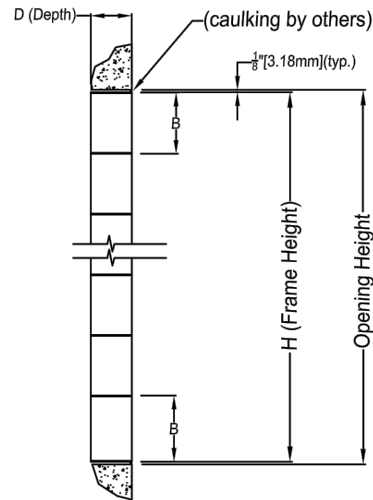
- ☐ 0.75"(19mm) x 0.051(1.30mm) Flattened Alum. Birdscreen
- ☐ 18-16 Mesh 0.011"(0.28mm) AL. Insect Screen
- ☐ Bar Perimeter Frame
- ☐ Channel Perimeter Frame
- ☐ Tube Perimeter Frame

INSTALLATION OPTIONS:

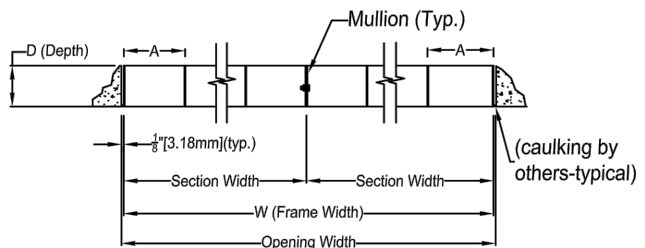
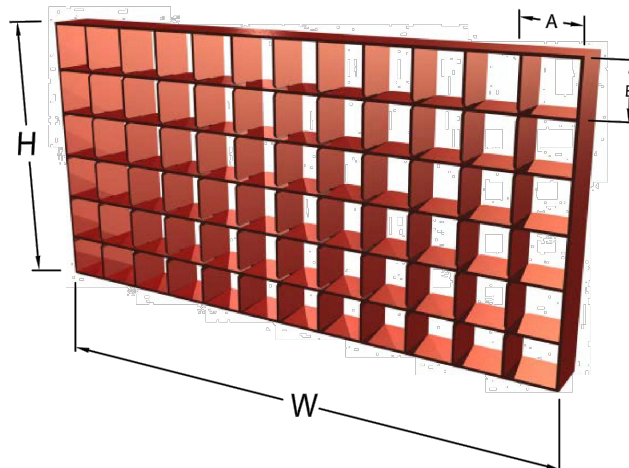
- ☐ Holes in outer frame
- ☐ Clip angles
- ☐ None
- ☐ Other _____

OPTIONAL 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(176°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(232°C), 1.2 to 1.6 mils dry Meets AAMA-2605-05 Standards
- ☐ **Kynar 500®** or HYLAR® 5000 70% TRINAR® (2 coats) by AkzoNobel baked on at 450°F(232°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 Match** (paint meets AAMA 611)
- ☐ **Integral Color Anodize Match** (paint meets AAMA 611)
 - 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



VERTICAL SECTION



HORIZONTAL SECTION