

**SERIES: LOUVER-TEX**

**STANDARD CONSTRUCTION:**

**PERIMETER FRAME:** 0.090" Extruded Aluminum Bar, Channel, or Tube

**GRILL DEPTH:** 2"

**HORIZONTAL BAR ANGLE:** 45°

**HORIZONTAL BAR SPACING:** 2" min. to 12" max.

**VERTICAL BAR SPACING:** 6" min. to 48" max.

**FINISH:** Mill Aluminum (Std.)

**SINGLE SECTION SIZE LIMITATIONS:**

Height: 10" Minimum to 120" Maximum

Width: 18" Minimum to 120" Maximum

Depth: 2"

\* NOTE: BOTH DIMENSIONS CANNOT EXCEED 84"

**OPTIONS:**

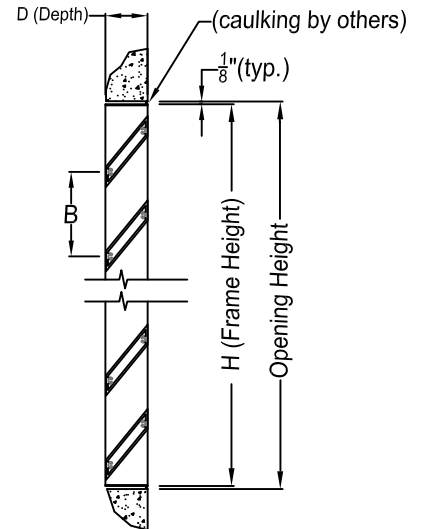
- .75 x .051 Flattened Alum. Birdscreen
- 18-16 Mesh .011 AL. Insect Screen
- Bar Perimeter Frame
- Channel Perimeter Frame
- Tube Perimeter Frame

**INSTALLATION OPTIONS:**

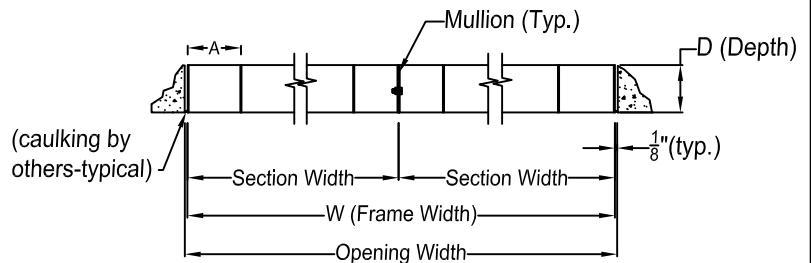
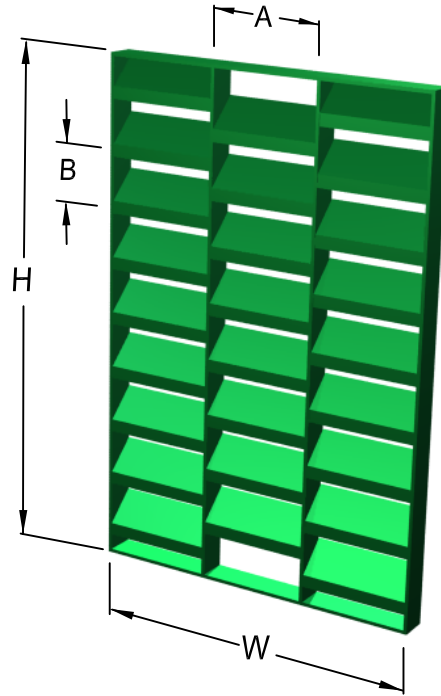
- Holes in outer frame
- Clip angles
- None
- Other \_\_\_\_\_

**OPTIONAL FINISHES:**

- Powder Polyester TGIC** (2 coats) baked on at 410°F, 2.5 to 3.5 mils Meets AAMA-2603 Standards
- Powder Super durable polyester** (2 coats) baked on at 410°F, 2.5 to 3.5 mils Meets AAMA-2604-05 Standards
- Acrylic baked enamel** (ACRA-BOND® ULTRA) by AkzoNobel baked on at 350°F, 0.8 to 1.2 mils dry Meets AAMA-2603 Standards
- Kynar®** (ALUM\*A\*STAR®) 2 coats by AkzoNobel baked on at 450°F, 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, 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, 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



**VERTICAL SECTION**



**HORIZONTAL SECTION**

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

OVERALL SCREEN DIMENSIONS			INDIVIDUAL GRID DIMENSIONS	
(W)	(H)	(D)	(A)	(B)



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DRAWN BY: MHM	DATE: 6-7-10	REV. DATE:	REV. NO.	APPROVED BY: BGT	DWG. NO.: D-5
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