

PALISADE SERIES
(vertical, dual panel perforated screen)

STANDARD CONSTRUCTION:

FRAME:

2"(51mm) x 2"(51mm) x 0.125"(3.18mm) Aluminum Tube (optional tube frames available - consult factory)

PERFORATED PANELS:

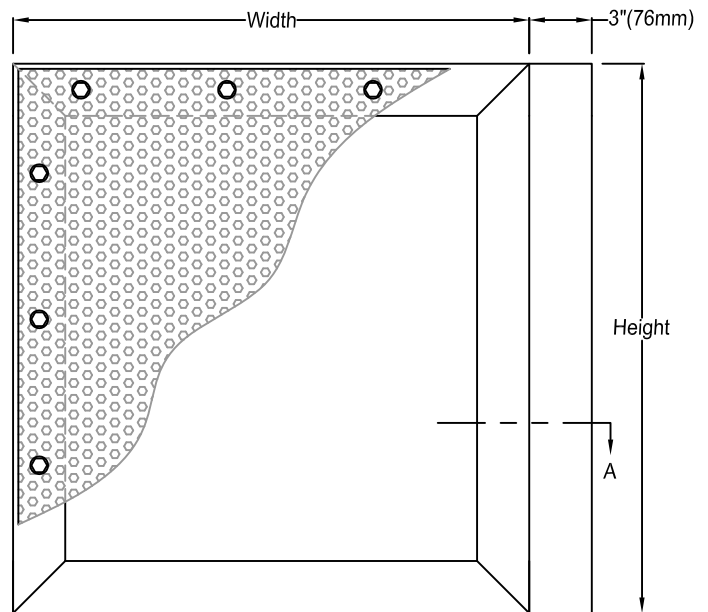
0.125"(3.18mm) Aluminum with 3/16"(4.76mm)Ø holes placed on 1/4"(6.35mm) staggered centers (51% open area) (Other perforated panel types available upon request, consult factory)

FINISH:

mill aluminum (std.)

MAXIMUM SIZE:

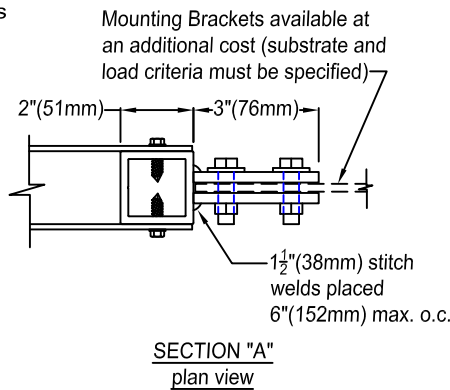
32"(813mm)w x unlimited height (120"[3048mm] max ht. sections)



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-2604-05 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

3 part specifications - see online at www.unitedenertech.com



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

| QUANTITY | WIDTH | HEIGHT | TAG |
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| DRAWN BY: CLJ | DATE: 2-23-13 | REV. DATE: 6-24-13 | REV. NO. 3 | APPROVED BY: MD | DWG. NO.: C-18b |
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