

BRAZILIAN I SERIES

(horizontal blades)

STANDARD CONSTRUCTION:

FRAME:

1-3/4" x 4" x .125" Aluminum Tube (optional tube frames available - consult factory)

BLADES:

.032" Aluminum, 7-7/16" w x 3" h with .050" Aluminum End Caps

FINISH:

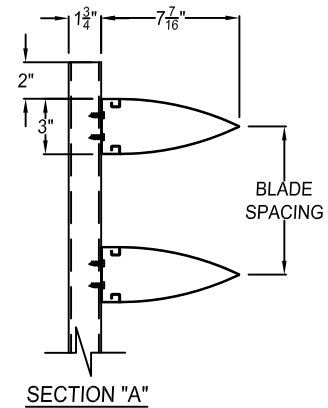
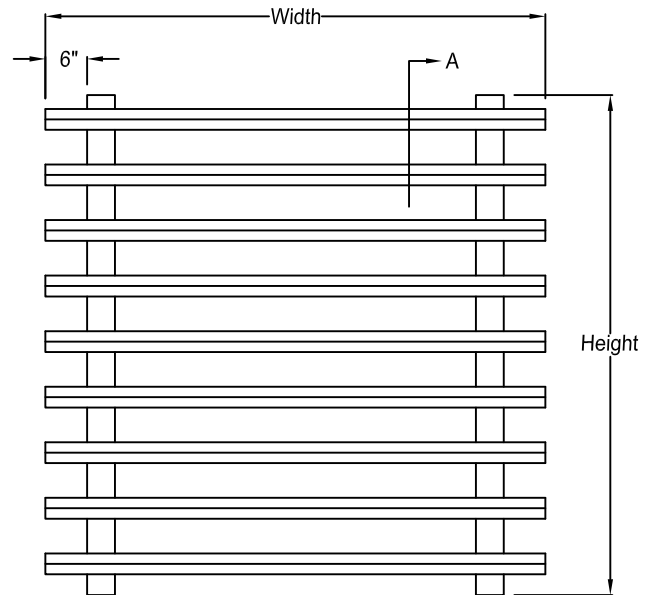
mill aluminum (std.)

MAXIMUM SIZE:

84" w x 120" h or 120" w x 84" h

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



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	BLADE SPACING	TAG



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DRAWN BY: CLJ	DATE: 6-15-10	REV. DATE:	REV. NO.	APPROVED BY: BGT	DWG. NO.: C-17
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