MODEL 486

STANDARD CONSTRUCTION

- <u>Material</u>: Extruded Aluminum 6063-T6
- Horizontal Supports: 2" x 2" x .25" Aluminum Support Angles
- Blades 4" (101.6mm) deep, .081" (2.1mm) nominal wall thickness
- Blade Spacing: 3.25" (82.6mm) on center
- Finish: Mill
- Free Area: 49.3%

OPTIONAL ACCESSORIES

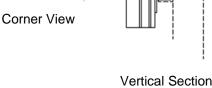
- Cap Flashing
- Hinged Access Panels
- Visible Mullions
- Invisible Mullions for continuous blade appearance

FINISHES

- <u>2 coat fluropolymer:</u> Kynar[®] 500 / custom colors available in 70%PVDF (AAMA 2605). Living Building Challenge (LBC) Red List Free.
- <u>3 coat fluropolymer:</u> Kynar 500 / Hylar 5000 custom colors available in 70% PVDF (AAMA 2605). LBC Red List Free.
- <u>Anodic finishes:</u> Class I and Class II in Clear, Light/Medium/Dark Bronze, Champagne, and Black.
- Prime coat
- Mill

SUGGESTED SPECIFICATIONS

- General: Furnish and install where indicated on drawings 4" (101.6mm) Extruded Aluminum Vertical Blade Equipment Screen Model 486 as manufactured by Industrial Louvers, Inc., Delano, MN.
- Material: Extruded aluminum supports and blades shall be one piece 6063-T6 alloy. Horizontal supports shall have a material thickness of .25" (6.4mm). Fixed vertical blades shall have a material thickness of .081" (2.1mm). Supports and blades shall be joined by stainless steel mechanical fastener.





Plan View

Qty.	Size: Actual M.O.		Mullion	No. of	Notes
	Width	Height	Туре	Sections	
	Sill flashing:		Project:		
	Screen:		Location:		
	Finish:		Architect:		
	Color:		Representative:		
	Other:		Date:		Job #:

Industrial

Louvers, Inc.

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