

MODEL 1625XPI

STANDARD CONSTRUCTION

- **Material:** Extruded Aluminum 6061-T6 / 6063-T6
- **Vertical Supports:** 5" (127 mm) Deep, 0.125" (3.2 mm) Wall Thickness
- **Blade:** 1.625" (41.3 mm) Deep, 0.081" (2.1 mm) Wall Thickness
- **Blade Spacing:** 4" (101.6 mm) On Center
 - Blade spacing may be adjusted to coordinate with metal panel profile
- **Blade Angle:** 40°

OPTIONAL ACCESSORIES

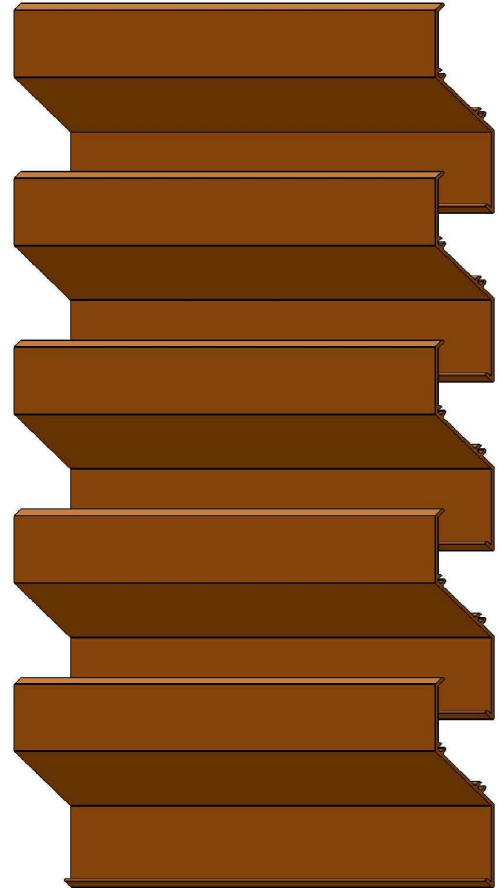
- Cap Flashing
- Visible Mullions
- Invisible Mullions for Continuous Blade Appearance
- Hinged Access Panels

FINISHES

- **2-Coat Fluoropolymer:** Fluoropon Pure® 70% PVDF (AAMA 2605)*
- **3-Coat Fluoropolymer:** Fluoropon Pure® 70% PVDF (AAMA 2605)*
- **Anodic Finishes:** Class I & Class II, Clear & Bronze Spectrum
- **Prime Coat:** Recommended When Field Painting
 - *Fluoropon Pure® is Living Building Challenge Red List Free
 - *Custom Colors Available

SUGGESTED SPECIFICATIONS

- **General:** Furnish and install where indicated on drawings
1.625" (41.3 mm) Extruded Aluminum Inverted Blade
Equipment Screen Model 1625XPI as manufactured by
Industrial Louvers, Inc. Delano, MN.
- **Material:** Extruded aluminum vertical supports shall be one piece 6061-T6 alloy. Extruded aluminum blades shall be one piece 6063-T6 alloy. Vertical supports shall have a material thickness of 0.125" (3.2 mm). Fixed blades shall have a material thickness of 0.081" (2.1 mm). Vertical supports and blades shall be joined by stainless steel fasteners.
- **Performance:** Equipment screen shall provide 100% visual screening from a horizontal vantage point. Free area shall be approximately 32.3%.



REV: APRIL 2019



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OPTIONAL ACCESSORIES - Mark All Required Options

- Cap Flashing
- Visible Mullions
- Invisible Mullions for Continuous Blade Appearance
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FINISHES - Select One

- **2-Coat Fluoropolymer:** Fluoron Pure® 70% PVDF (AAMA 2605)*
- **3-Coat Fluoropolymer:** Fluoron Pure® 70% PVDF (AAMA 2605)*
- **Anodic Finishes:** Class I & Class II, Clear & Bronze Spectrum
- **Prime Coat:** Recommended When Field Painting
- **Mill Finish:** Bare Aluminum
 - *Fluoron Pure® is Living Building Challenge Red List Free
 - *Custom Colors Available

Mark	Qty	Circle One: Louver Size / Rough Opening		Mullion Type (IVM or VVM)	Num. of Sections	Notes
		Width	Height			

Please complete table above for quotation or immediate release to production. Indicate any required optional accessories and finishes listed above.

