SA Series Sunshade

STANDARD CONSTRUCTION

- Material: Extruded Aluminum 6063-T6 and/or 6061-T6
- Fascia: Round Tube, .125" (3.2mm) nominal wall thickness
- Blades: Airfoil Blades (various sizes), minimum .081" (2.1mm) nominal wall thickness

Industrial

Louvers, Inc.

- <u>Outriggers</u>: Flat Bar, .25" (6.4mm) or .375" (9.5mm) nominal wall thickness
- <u>Mounting Brackets</u>: Extruded Aluminum Tee
- Finish: Mill

OPTIONAL ACCESSORIES

- Aluminum suspension rods
- Segmented or radius formed components
- All sizes are custom fabricated to meet project requirements
- Tube or Channel Outriggers

FINISHES

- <u>2 coat fluropolymer:</u> Fluropon Pure® 70% PVDF (AAMA 2605)*
- <u>3 coat fluropolymer:</u> Fluropon Pure® 70% PVDF (AAMA 2605)*
- <u>Anodic finishes:</u> Class I & Class II, Clear and Bronze Spectrum
- Prime coat

*Fluropon Pure® is Living Building Challenge Red List Declared *Custom colors available

SUGGESTED SPECIFICATIONS

<u>General:</u> Furnish and install where indicated on drawings SA Series Sunshade as manufactured by Industrial Louvers, Inc., Delano, MN.

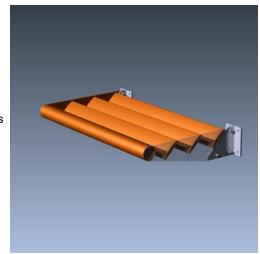
<u>Material:</u> Blades to be fabricated from 6063-T6 extruded aluminum airfoil blades, minimum wall thickness .081". Fascia shall be fabricated from .125" extruded aluminum tubes. Outriggers shall be fabricated from extruded aluminum flat bar, minimum wall thickness of .25". Suspension rods (as required) shall be 3/4" diameter aluminum rod. Mounting brackets shipped loose.

Sunshades shall be installed in accordance with manufacturer's recommended attachment method and in accordance with state and federal building codes.

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

CATALOG NO. SA Series Rev: April 2021







Typical Assembly

Horizontal Section