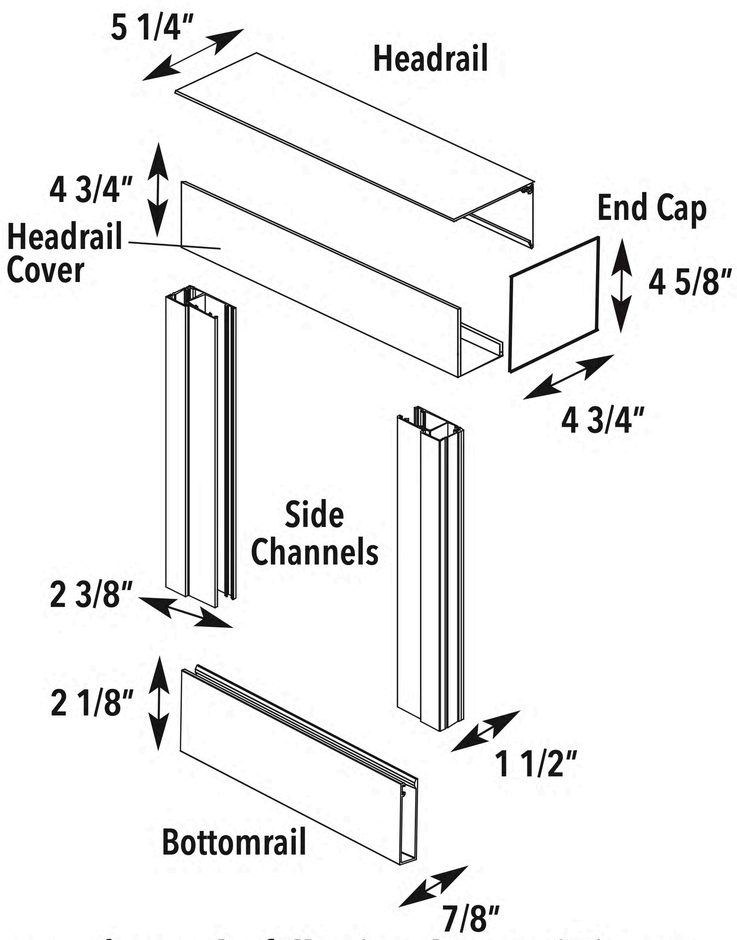
Characteristics & Specifications

- **Refer to Control Systems reference page 2** for a comprehensive listing of compatible controls for various products/cassettes/configurations.
- **Available for Inside Mount or Outside/Surface Mount.**

Dimensions

- **Hand Crank, Hand Push (Cordless) and Motorization available:**
  - Hand Crank: Min: 36" x 36 / Max: 144" x 120"
  - Hand Push (Cordless): Min: 36" x 36 / Max: 156" x 120"
  - Motorized: Min: 36" x 36" / Max: 240" x 120"

- **Profile/Frame Colour - Black Only.**
- Maximum widths and heights will vary according to fabrics and control option selected.
- Note: all products wider than 144" will be joined at the center of the aluminum.



Although we maintain the strictest quality standards and inspect every shade before it leaves our factory **the following characteristics are considered normal and are not manufacturing defects:**

- **Screen material is designed to have a clear view-through** when viewing directly or on a slight angle. Waviness and distortion is characteristic when viewing from an angle of approximately 30% or more, depending on the pattern.
- **Material tube deflection may occur:** a slight V shape may appear in the shade, especially on shades over 100" wide. This is considered normal, providing that the material does not wrinkle when rolled up onto the tube.
- **A moire effect:** please be aware that installing screen shades on windows that feature screens may cause a moire effect.
- Although we maintain the highest quality standards, we cannot guarantee an exact pattern match at the seam on individual shades.
- We do not guarantee pattern matches shade to shade horizontally or vertically on multiple shade orders.

Fabric Specifications

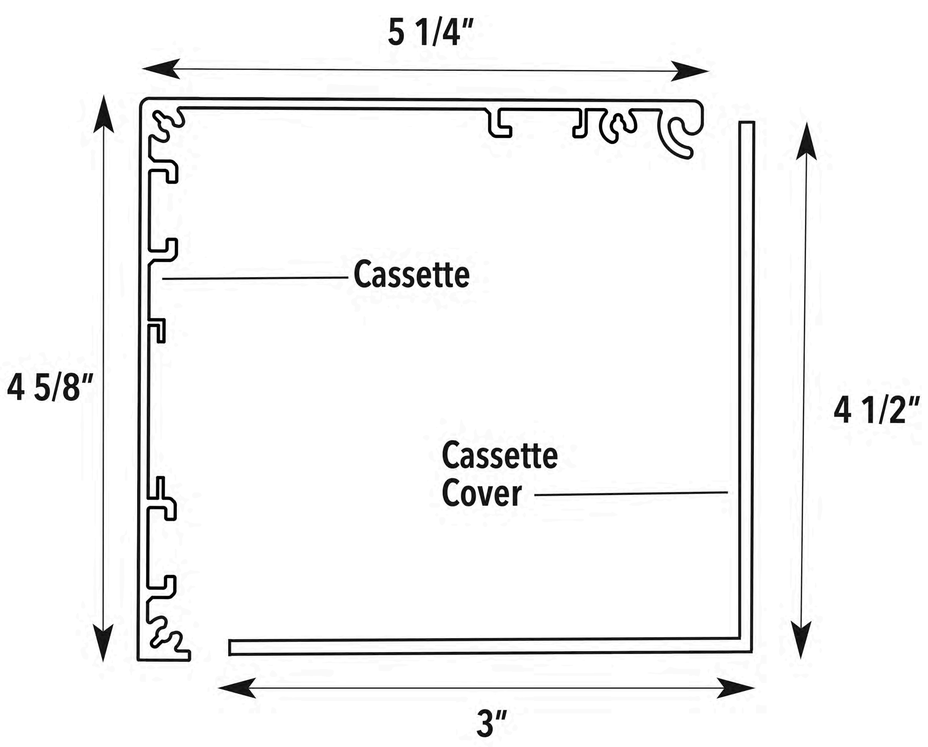
Pattern	Fabric Content	Fire Retardant	EnviroGreen™/ Greenguard®	Opacity Level	Shade Width	Railroaded Maximum Width
Tuffscreen	Vinyl-Coated Polyester	Yes	Yes	40% - 45%	130″	N/A
Tuffscreen No-See-Um	Vinyl-Coated Polyester	Yes	Yes	40% - 45%	106″	N/A
Petscreen	Vinyl-Coated Polyester	Yes	Yes	36%	94″	N/A
Suntex 95	28% Polyester + 72% Vinyl	Yes	Yes	5%	124″	240″
Suntex 97	28% Polyester + 72% Vinyl	Yes	Yes	3%	124″	240″
Suntex 99	28% Polyester + 72% Vinyl	Yes	Yes	1%	124″	240″
Externo-Screen 1%	30% Polyester + 70% PVC	Yes	Yes	1%	135″	240″
Externo-Screen 3%	30% Polyester + 70% PVC	Yes	Yes	3%	135″	240″
Externo-Screen 10%	30% Polyester + 70% PVC	Yes	Yes	10%	135″	240″
Externo-Screen 5%	30% Polyester + 70% PVC	Yes	Yes	5%	135″	240″
Externo-Screen 15%	25%Polyester + 75% PVC	Yes	Yes	15%	135″	240″
Externo-Screen 25%	25%Polyester + 75% PVC	Yes	Yes	25%	135″	240″
Externo-Screen 40%	22%Polyester + 78% PVC	Yes	Yes	40%	118″	240″

NOTES

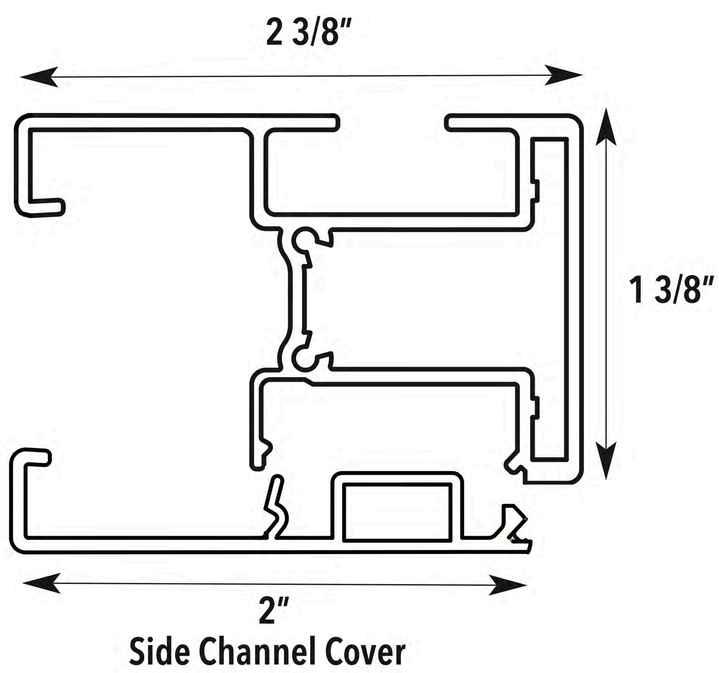
- **A.O.F.** = Approximate Openness Factor

Cassette/Channel Specifications

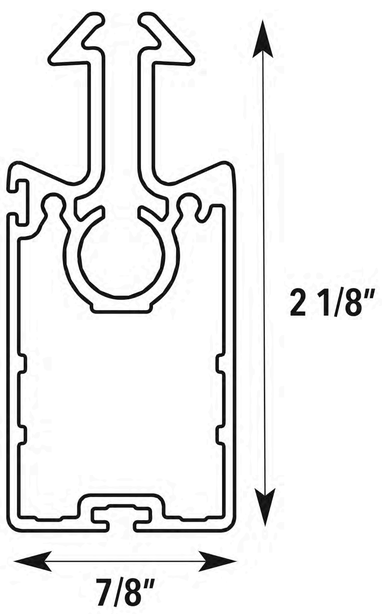
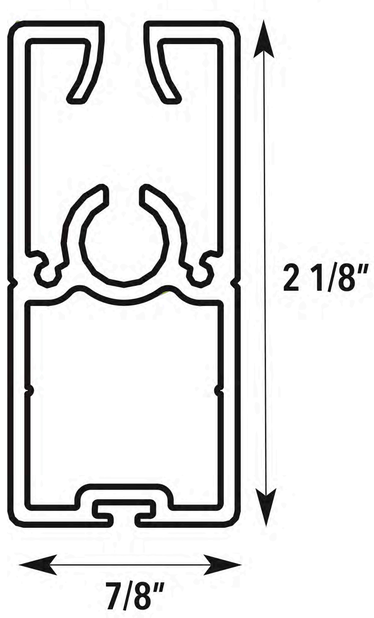
Cassette



Side Channel



Bottomrail - Cordless



Bottomrail - Motorized