ScreenRail

Designed to Keep You Outdoors

Certified PCI 4000 A-2 (AAMA 2604) Powder Coating
Lifetime Limited Warranty & Virtually Maintenance Free
Beauty meets strength. Elegance meets distinction. Masterpiece meets innovative engineering. Westbury® ScreenRail is designed with these essential elements in mind. With a variety of designs, colors, and textures, you have the power to decide what fits your home. Whether you are adding ScreenRail to the front of your home or to the deck in the back, Westbury® ScreenRail can turn your home into a welcoming retreat.

**FEATURES**

- Structural balcony railing system
- Available heavy duty kick panel helps prevent screen damage from feet and pets
- Easy to assemble 4’, 6’ and 8’ sections
- Assembled universal door (right or left hand hinge) with heavy duty frame (Outward Swing Only)
- Available in 12 standard Certified PCI 4000 A-2 (AAMA 2604) compliant powder coating colors. Custom Colors and AAMA 2605 available by special order
- Durable flat spline secures screen
- Designed to allow you to choose the screen type that best meets your needs*

*Screen material not supplied by DSI. Heavier screens may require a smaller spline.*
**ScreenRail with Structural Railing**

**SPECIFICATIONS**

- **Lengths:** 4', 6', 8'
- **Heights:** 36", 42"
- **Rail Size:** 2" w (.063") x 1-1/4" t (.063")
- **Baluster Size:** 3/4" x 3/4" (.045")
- **Frame Rail Size:** 2" w (.045") x 1-1/4" t (.045")
- **Frame Rail Lengths:** 8-1/2', 12'
- **Post Size:** 2" x 2" (.090")
- **Post Lengths:** 8-1/2', 9-1/2', 11-1/2'
- **Door* Widths:** 32", 36", 48"
- **Door* Height:** 80"

*Assembled universal door (right or left hand hinge) with heavy duty frame (Outward Swing Only)

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**ScreenRail with Heavy Duty Kick Panel Sections**

**SPECIFICATIONS**

- **Lengths:** 4', 6', 8'
- **Post Size:** 2" x 2" (.090)
- **Post Lengths:** 8-1/2', 9-1/2', 11-1/2'
- **Door* Widths:** 32", 36", 48"
- **Door* Height:** 80"

*Assembled universal door (right or left hand hinge) with heavy duty frame (Outward Swing Only)
ScreenRail Screen Installation*

Screen & flat spine inserted into angled screen retention groove to insure tighter fit

Spline rollers used to fit screen & spline into groove

Screen is trimmed

ScreenRail cover snaps into frame rail

Color shown: Satin Black

*Screen material not supplied by DSI. Heavier screens may require a smaller spline.

Standard Aluminum Colors

Colors shown are a close representation of the true color. Please consult actual samples for accurate powder coating colors. Custom colors available.
The powder coating application booth produces zero VOC emissions. Powder is stored and applied in a climate controlled positive pressure environmental room. Ten pre-treat system titration checks twice per shift maintain system parameters and ten QC checks are completed every hour on product coming off the powder-coating line. Parts are not touched by human hands during the pre-treat, dry-off, application and cure process to maintain ultimate cleanliness of powder-coated parts.

DSI is a PCI 4000 certified and verified AAMA 2604 and AAMA 2605 compliant powder coating applicator. The powder coating process is accredited by the American Architectural Manufacturing Association and the Powder Coating Institute. Our powder coating is custom blended from a Super Durable Polyester TGIC (Triglycidyl Isocyanurate) resin-base, using premium pigmentation to meet AAMA 2604 specifications. Our AAMA 2605 is a fluorocarbon polymer resin system.
Some Examples of Compatible Screen Types

- Charcoal Fiberglass Screen
- Pool & Patio Screen
- Super Screen
- Tiny Mesh Super Screen
- Pet Screen Mesh
- 80% Tex Solar Screen
- 90% Tex Solar Screen

(Above screens require .285 flat spline)

(Above screens use standard .310 flat spline)

3 Step Packaging

The product is protected to insure that it arrives to you damage-free

1 Post & Rails Individually Sleeved
2 Cardboard Insures Added Protection
3 Heat-Wrapped & Banded Bundles

We have tried to make this catalog comprehensive and factual. We reserve the right to discontinue at any time, without notice, colors, materials, equipment and availability. Since some information may have been updated since the time of printing, we are not responsible for typographical or pictorial errors. Materials shown may vary slightly from actual colors. ©Digger Specialties 2018 SP-03/18 99596

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