



RAILING

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- All models have aluminum reinforced rails for added strength and ease of field cutting vinyl and aluminum.
- All models have a bracketed mounting system for ease of installation.
- All models have rail and stairrail lengths in 4', 5', 6', 7', 8', 9', and 10'.
- All models are available in 36" and 42" heights.
- All models are available in white and tan.
- Tested for strength – See NTA Certification Testing, See BOCA Report 21-42.
- Chippendale sections are assembled.
- Raven, Eagle, and Cardinal are knocked down and protected by plastic sleeving or boxes.



RAVEN RAILING



EAGLE RAILING



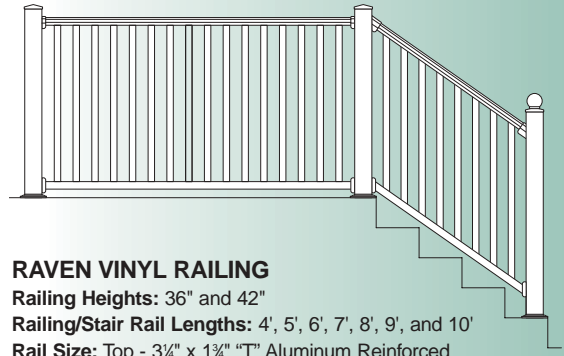
CARDINAL



CHIPPENDALE



RAVEN VINYL RAILING



RAVEN VINYL RAILING

Railing Heights: 36" and 42"

Railing/Stair Rail Lengths: 4', 5', 6', 7', 8', 9', and 10'

Rail Size: Top - 3/4" x 1 1/4" "T" Aluminum Reinforced
Bottom - 1/2" x 1 1/4" Aluminum Reinforced

Post Length: 38", 44", and 48"

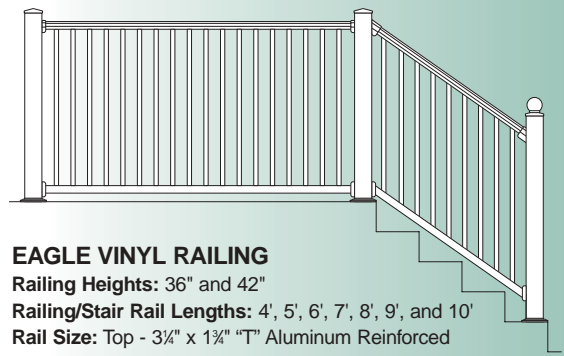
Post Size: 4" x 4"

Railing Color: White and Tan

Standard Spindle: 7/8" x 1 1/2"; 2 1/2" spacing

Options: 7/8" x 1 1/2" Series "A" Decorative Spindles; 4" x 4" Series "A" Decorative Posts in 38", 44", 48" and 52" lengths.

EAGLE VINYL RAILING



EAGLE VINYL RAILING

Railing Heights: 36" and 42"

Railing/Stair Rail Lengths: 4', 5', 6', 7', 8', 9', and 10'

Rail Size: Top - 3/4" x 1 1/4" "T" Aluminum Reinforced
Bottom - 1/2" x 1 1/4" Aluminum Reinforced

Post Length: 38", 44", and 48"

Post Size: 4" x 4"

Railing Color: White and Tan

Standard Spindle: 1" x 1"; 2 1/2" spacing



Guide Specifications in the **CSI 3-part** format and Metric measurements can be found on our website www.DiggerSpecialties.com

RAVEN/EAGLE VINYL RAILING

Manufacturer: Offers vinyl fencing, railing, decking, and vinyl accents and components since 1984. Plant locations are in IN, NC, MO, GA.

Product Presentation: The unique Raven and Eagle PolyRail® Railing Systems have both horizontal rails reinforced with aluminum alloy 6061 – T6 and attached with molded vinyl brackets securing the vertical pickets. Standard heights and lengths are listed above.

Uses & Application: Single family homes, guard rail for condominiums, duplexes, apartments, hotels, and resorts (consult local codes).

Product in Place: Ground or balcony railing. The finished product is clean and protected in plastic sleeves or boxes for shipment.

Vinyl railing has a semi gloss finish.

Assembly/Installation: Available as a knocked down unit. Posts install on wood or concrete (see Installation Manual).

Components & Parts: Matching colored brackets with an option of four cap styles. Aluminum reinforced PolyRail® Gates with stainless steel hardware. Decorative post and spindle options available.

Materials/Finishes: Rigid P.V.C. exterior profile containing impact modifiers for cold weather and 10 parts TiO₂ for ultraviolet light resistance.

Technical Support: Specify model name, height, and color. All gates are aluminum reinforced. P.V.C. formula is based on thirty years of weatherability.

Codes and Certifications: Railing material tested for codes and strength requirements. See BOCA-ES report number 21 - 42.

Environmental Data: P.V.C. material is virgin compound that is recyclable.

Availability & Cost: Sold through authorized PolyRail® Distributors and PolyVinyl Fence Dealers. Standard delivery is two weeks or less.

Operations & Maintenance: Virtually maintenance free. Clean with water and soap. Warranty claims are sent to the Warranty Department at Digger Specialties, Inc.

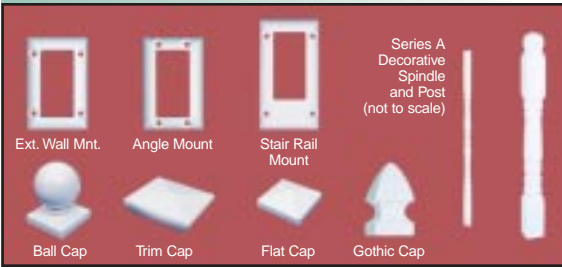
CARDINAL VINYL RAILING

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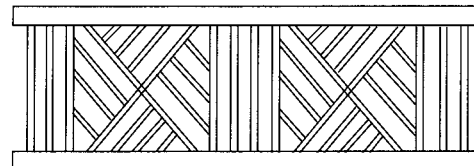


CARDINAL VINYL RAILING

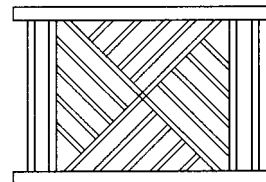
- Railing Heights:** 36" and 42"
- Railing/Stair Rail Lengths:** 4', 5', 6', 7', 8', 9', and 10'
- Rail Size:** Top - 1 3/4" x 3 1/2" Aluminum Reinforced
Bottom - 1 1/4" x 3 1/2" Aluminum Reinforced
- Post Length:** 38", 44", and 48"
- Post Size:** 4" x 4"
- Railing Color:** White and Tan
- Standard Spindle:** 7/8" x 1 1/2"; 2 7/8" spacing
- Options:** 7/8" x 1 1/2" Series "A" Decorative Spindles;
4" x 4" Series "A" Decorative Posts
in 38", 44", 48" and 52" lengths



CHIPPENDALE VINYL RAILING



8' wide 36" tall
Double Chippendale



4' wide 42" tall
Single Chippendale

CHIPPENDALE VINYL RAILING

- Railing Heights:** 36" and 42"
- Railing Lengths:** 4', 5', 6', 7', 8', 9', and 10'
- Stair Rail Lengths:** N/A
- Rail Size:** Top - 1 3/4" x 3 1/2" Aluminum Reinforced
Bottom - 1 1/4" x 3 1/2" Aluminum Reinforced
- Post Length:** 38", 44", and 48"
- Post Size:** 4" x 4"
- Railing Color:** White and Tan
- Options:** Double Chippendales in 7', 8', 9', and 10' lengths



CARDINAL/CHIPPENDALE RAILING

Manufacturer: Offers vinyl fencing, railing, decking, and vinyl accents and components since 1984. Plant locations are in IN, NC, MO, GA.

Product Presentation: Cardinal and Chippendale PolyRail® Railing Systems have standard heights and lengths listed above.

Uses & Application: Single family homes, guard rail for condominiums, duplexes, apartments, hotels, and resorts (consult local codes).

Product in Place: Ground or balcony railing. The finished product is clean and protected in plastic sleeves or boxes for shipment.

Vinyl railing has a semi gloss finish.

Assembly/Installation: Cardinal available as a knocked down unit. All Chippendale railing is assembled. Posts install on wood or concrete (see Instruction Manual).

Components & Parts: Matching colored brackets with an option of four cap styles. Aluminum reinforced PolyRail® Gates with stainless steel hardware.

Decorative post and spindle options available.

Materials/Finishes: Rigid P.V.C. exterior profile containing impact modifiers for cold weather and 10 parts TiO₂ for ultraviolet light resistance.

Technical Support: Specify model name, height, and color. All gates are aluminum reinforced. P.V.C. formula is based on thirty years of weatherability.

Codes & Certifications: Railing material tested for codes and strength requirements. See BOCA-ES report number 21 - 42.

Environmental Data: P.V.C. material is virgin compound that is recyclable.

Availability & Cost: Sold through authorized PolyRail® Distributors and PolyVinyl Fence Dealers. Standard delivery is two weeks or less.

Operations & Maintenance: Virtually maintenance free. Clean with water and soap. Warranty claims are sent to the Warranty Department at Digger Specialties, Inc.

CONTINUOUS HANDRAIL, SUPPORT POSTS, & POST MOUNTS



CONTINUOUS ROUND HANDRAIL

Rail Size: 1½" x 16" Aluminum Reinforced

Color: White

System Components:

Elbows: 5°, 31°, 34°, 36°, and 90°

Returns: Post & Wall

Mounts: Aluminum Wall/Post Mounts

5°, 36°, and 90° "T" Mounts

Fasteners: 1½" Couplers and

Internal Brackets

Caps: 1½" Internal End Caps

Accessories: Alignment Cutter Tool



ALUMINUM POST MOUNTS

Height: 30" **Post Size:** 4" x 4"

Post Length: 38", 44", and 48"

Application: Concrete or Wood Structures

Leveling: ⅜" Stainless Steel Leveling Bolts

Options: 4" x 4" Series "A" Decorative Posts in 38", 44", 48" and 52" lengths



Adjustable Leveling Bolts



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COLUMNS *Post Flairs available with each style.*

Support Vinyl Post

Post Size: 4" x 4" x 8', 9', and 10'

Colors: White and Tan

Support Structure: 4" x 4" Wood Post (not provided)

Mounts: 4" x 4" Top and Bottom Post Mounts



Victorian Post

Post Size: 5" x 5" x 8' 8"

Colors: White and Tan

Support Structure:

Includes Aluminum Reinforcement, 8400lb Load Bearing

Mounts: Hurricane Mounts



Victorian Post Hurricane Mount™



Column Clad

Size: 4" x 4" x 8' 6" or 10'

6" x 6" x 8' 6" or 10'

8" x 8" x 10'

Colors: White and Tan

Support Structure: 4" x 4", 6" x 6", or

8" x 8" Wood Post (not provided)

Mounts: N/A (wrap-around)

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