

Jelcom

Home is the foundation that supports the rest of everything in life.





Tuscany C10 Rivera C30, C30R, C31, C32, C33, C34

CCRR-0163 complies with IBC, IRC, and FBC



You cherish your home and embrace your family and friends. You work hard to create a place where you can spend quality time enjoying your life's journey.

Westbury[®] Aluminum Railing adds a level of beauty, distinction, and lasting value to your home.

- By selecting the color that fits your home, you are adding beauty.
- By selecting the design that fits your lifestyle, you are adding distinction.
- By selecting one of our virtually maintenance-free aluminum railing systems, you are adding lasting value.

We welcome you home with Westbury® Aluminum Railing.











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TESTING RESULTS

CCRR-0163 complies with IBC, IRC, and FBC. The following Westbury® Railing Products are included in CCRR-0163: C10, C101, C30, C301, C30R, C301R, C31, C311, C32, C321, C33, C331, C34, C341, C70, C80, 2 ½ " Power Post, 4" Plain Post, and 2" Heavy Duty Post.

Note: Please check with local code authorities for requirements.

A Style: Tuscany Color: Bronze Fine Texture B Style: Montego Color: Black Fine Texture

C Style: Riviera Color: Bronze Fine Texture D Style: Veranda Color: Satin Black

E Style: Montego (Special 3-Rail) Color: Satin Black







Style C10*

From the stylish top rail to the classic bottom rail to the ideal 3/4" square balusters, Style C10 compliments the most distinguished decks and patios.

Style C101

If you prefer a more open viewing area with the classic look of balusters, Style C101 does just that. The 3/4" round balusters leave an airy feeling while maintaining the security of an enclosed railing.

B Style: C101 Color: Black Fine Texture

CCRR-0163 complies with IBC, IRC, and FBC

MIAMIDADE COUNTY

*For 4' through 6' Sections

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A Style: C10 Radius Color: Satin Black



C10*

SPECIFICATIONS

- Railing Heights: 36", 42"
- Railing Lengths: 4', 5', 6', 7', 8'
- Stair Rail Lengths*: 4', 5', 6', 7', 8'
- C10 Baluster: 3/4" x 3/4" x (.045" wall)
- C101 Baluster: 3/4" Round (.050" wall)
- Baluster Spacing: 3.875", 3.625" Stairs
- Stylish Top Rail: 1-3/4" w (.090") x 1-3/8" t (.085")
- Bottom Rail: 1-3/4" w (.090") x 1-1/4" t (.120")
- Vinyl Insert Baluster Retainer (Top and Bottom Rails)
- Bottom Rail Support: 7', 8'
- Adjustable Gates: 36"W, 48"W, and 60"W Openings NOTE: Baluster end spacing may vary by length.

All sections do not come out even on each end as shown above.



Bottom Rail Profile

A stylish 1-3/4" x 1-3/8" top rail combined with the 1-3/4" x 1-1/4" classic bottom rail creates a streamlined design sure to appeal to those with a touch of class.

Styles C10* & C101

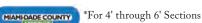
The Tuscany Series adds a touch of class with classic 2-rail designs. These designs are accented with a stylish top rail and 3/4" square or round balusters along with a variety of satin, textured, and multi-colored finishes, and a lifetime limited warranty. Featuring classic designs to warm your heart as you are greeted home.



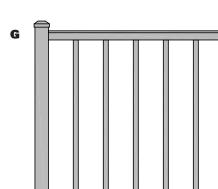


- E Style: C10 With Level **Crossover Post** Color: Bronze Fine Texture
- F Style: C10 With Level **Crossover Post** Color: Satin Black
- G Style: C10 Adjustable Gate

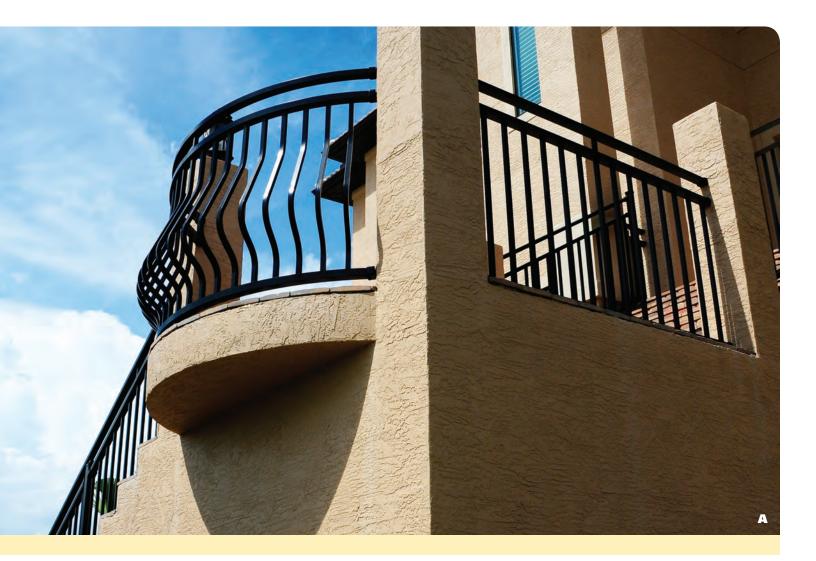
CCRR-0163 complies with IBC, IRC, and FBC







*For Stair Rail Racking Information visit our website.







- A Style: C20 Radius (Special 3-Rail) Color: Satin Black
- B Style: C20 Radius Color: Satin Black
- C Style: C20 Radius Color: Satin Black



SPECIFICATIONS

- Railing Heights: 36", 42"
- Railing Lengths: 4', 5', 6', 7', 8'
- Stair Rail Lengths*: 4', 5', 6', 7', 8'
- Architectural Baluster: 3/4" x 3/4" x (.053" wall)
- Architectural Baluster Spacing: 3.875", 3.625" Stairs
- Stylish Top Rail: 1-3/4" w (.090") x 1-3/8" t (.085")
- Bottom Rail: 1-3/4" w (.090") x 1-1/4" t (.120")
- Vinyl Insert Baluster Retainer (Top and Bottom Rails)
- Bottom Rail Support: 7', 8'

NOTE: Baluster end spacing may vary by length. All sections do not come out even on each end as shown above.



The eye-catching shapes of the rails compliment the contour of the architectural baluster.

> D Style: C20 Color: Satin Black

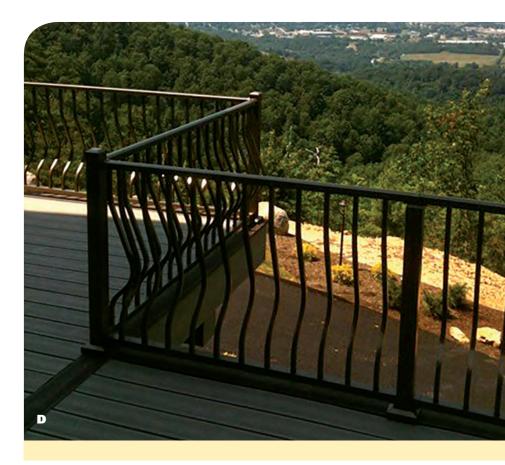


Bottom Rail Profile



Style C20

The Montego Series creates an eye-catching design with the curved lines of the architectural balusters and a definitive 2-rail design. You'll want to roll out the red carpet for these luxurious designs.







With the open top space and 3/4" balusters filling in the bottom area, Style C30 adds a rich presence to your outdoor living space.



Style C301

For a unique look to fit your personality, Style C301 opens your view by utilizing 3/4" round balusters.

A Style: C30 With Level Crossover Post Color: Satin Black

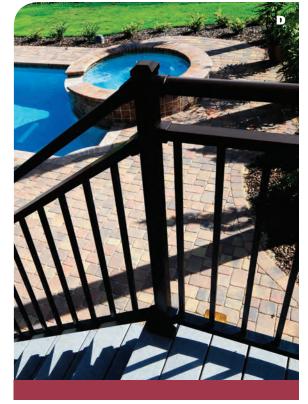
- B Style: C30 Color: Satin Black
- C Style: C30 Color: Satin Black
- D Style: C30 Color: Satin Black

Note: 7' & 8' Section Center Picket Between Mid and Top Rail

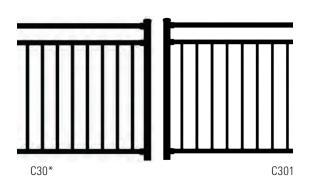


CCRR-0163 complies with IBC, IRC, and FBC

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*For 4' through 6' Sections



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Styles C30* & C301



• Adjustable Gates: 36"W, 48"W, and 60"W Openings NOTE: Baluster end spacing may vary by length. All sections do not come out even on each end as shown above. 7' & 8' sections have center support between top and mid rail.

• Bottom Rail Support: 5', 6', 7', 8'

• Stylish Top Rail: 1-3/4" w (.090") x 1-3/8" t (.085") • Mid Rail: 1-3/4" w (.070") x 1-1/4" t (.070") • Bottom Rail: 1-3/4" w (.090") x 1-1/4" t (.120")

• Vinyl Insert Baluster Retainer (Top, Mid and Bottom Rails)

All radius sections have mid rail support.



SPECIFICATIONS • Railing Heights: 36", 42" • Railing Lengths: 4', 5', 6', 7', 8' • Stair Rail Lengths*: 4', 5', 6', 7', 8' • C30 Baluster: 3/4" x 3/4" x (.045 " wall) • C301 Baluster: 3/4" Round (.050" wall) • Baluster Spacing: 3.875", 3.625" Stairs

Top Rail Profile





appearance.

Bottom Rail Profile



*For Stair Rail Racking Information visit our website.

E Style: C30 Color: Bronze **Fine Texture**



True Close Hinge









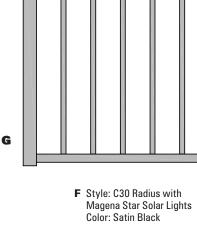
Lock Latch Deluxe, Back

Lock Latch Deluxe, Front

CCRR-0163 complies with IBC, IRC, and FBC

*For 4' through 6' Sections MIAMI-DADE COUNTY

Magna-Latch

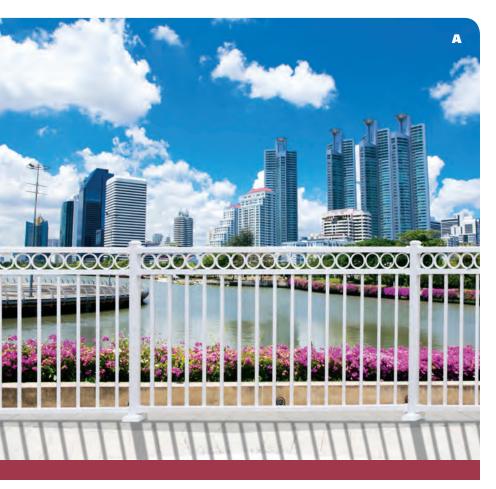


- G Style: C30 Adjustable Gate



Styles C30R* & C301R

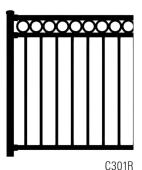
Adding rings to the 3-rail design gives it a sophisticated appearance. With an option of Style C30R 3/4" square or Style C301R 3/4" round balusters, you can create your own design to fit your lifestyle.



A Style: C30R Color: Gloss White

B Style: C301R Color: Black Fine Texture C Style: C30R Adjustable Gate

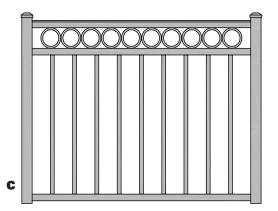




SPECIFICATIONS

- Railing Heights: 36", 42"
- Railing Lengths: 4', 5', 6', 7', 8'
- Stair Rail Lengths*: 4', 5', 6', 7', 8'
- C30R Baluster: 3/4" x 3/4" x (.045" wall)
- C301R Baluster: 3/4" Round (.050" wall)
- Baluster Spacing: 3.875", 3.625" Stairs
- Stylish Top Rail: 1-3/4" w (.090") x 1-3/8" t (.085")
- Mid Rail: 1-3/4" w (.070") x 1-1/4" t (.070")
- Bottom Rail: 1-3/4" w (.090") x 1-1/4" t (.120")
- Vinyl Insert Baluster Retainer (Top, Mid and Bottom Rails)
- Bottom Rail Support: 5', 6', 7', 8
- Adjustable Gates: 36"W, 48"W, and 60"W Openings

NOTE: Baluster end spacing may vary by length. All sections do not come out even on each end as shown above.



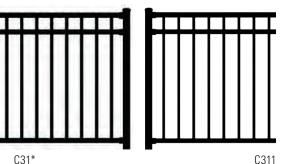


CCRR-0163 complies with IBC, IRC, and FBC

MIAMIDADE COUNTY *For 4' through 6' Sections

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*For Stair Rail Racking Information visit our website.



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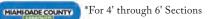
Styles C31* & C311

You can create a high quality appearance with the designs of Style C31 or C311. Style C31 utilized a 3-rail design including 3/4" square balusters while Style C311 is comprised of the 3-rail design along with 3/4" round balusters.



A Style: C31 Color: Gloss White

CCRR-0163 complies with IBC, IRC, and FBC



SPECIFICATIONS

- Railing Heights: 36", 42"
- Railing Lengths: 4', 5', 6', 7', 8'
- Stair Rail Lengths*: 4', 5', 6', 7', 8'
- C31 Baluster: 3/4" x 3/4" x (.045" wall)
- C311 Baluster: 3/4" Round (.050" wall)
- Baluster Spacing: 3.875", 3.625" Stairs
- Stylish Top Rail: 1-3/4" w (.090") x 1-3/8" t (.085")
- Mid Rail: 1-3/4" w (.070") x 1-1/4" t (.070")
- Bottom Rail: 1-3/4" w (.090") x 1-1/4" t (.120")
- Vinyl Insert Baluster Retainer (Top, Mid and Bottom Rails)
- Bottom Rail Support: 5', 6', 7', 8'
- Adjustable Gates: 36"W, 48"W, and 60"W Openings

NOTE: Baluster end spacing may vary by length. All sections do not come out even on each end as shown above.



Top Rail Profile





Bottom Rail Profile



Style C32*

The unparalleled design of Style C32 is created by the stylish top rail, classic mid and bottom rails, and 3/4" square balusters.

Style C321

Another option is the smooth feel of Style C321 created by 3/4" round balusters

A Style: C32 Color: Bronze Fine Texture

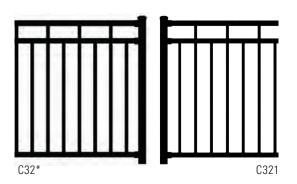
- B B Style: C321 Color: Gloss White
- **C** Style: C321 Color: Speckled Walnut



CCRR-0163 complies with IBC, IRC, and FBC MIAMPOADE COUNTY *For 4' through 6' Sections







SPECIFICATIONS

- Railing Heights: 36", 42"
- Railing Lengths: 4', 5', 6', 7', 8'
- Stair Rail Lengths*: 4', 5', 6', 7', 8'
- C32 Baluster: 3/4" x 3/4" x (.045" wall)
- C321 Baluster: 3/4" Round (.050" wall)
- Baluster Spacing: 3.875", 3.625" Stairs
- Stylish Top Rail: 1-3/4" w (.090") x 1-3/8" t (.085")
- Mid Rail: 1-3/4" w (.070") x 1-1/4" t (.070")
- Bottom Rail: 1-3/4" w (.090") x 1-1/4" t (.120")
- Vinyl Insert Baluster Retainer (Top, Mid and Bottom Rails)
- Bottom Rail Support: 5', 6', 7', 8'
- Adjustable Gates: 36"W, 48"W, and 60"W Openings

NOTE: Baluster end spacing may vary by length. All sections do not come out even on each end as shown above.



Top Rail Profile

Mid Rail Profile



Bottom Rail Profile

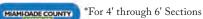
Styles C32* & C321

The Riviera II Series embraces a proud statement by taking the ordinary to the extraordinary. The look and feel of every other Baluster in the top section compliments the full balusters below.



D Style: C32 Color: Gloss White

CCRR-0163 complies with IBC, IRC, and FBC

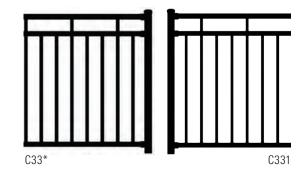


Styles C33* & C331

Riviera III Series encompasses the 3-rail design with a unique top design. This design places every third Baluster in the top section while the bottom section contains balusters within the entire section. Style C33 is created with 3/4" square balusters. Style C331 captures a different feel with 3/4" round balusters.



A Style: C33 Color: Satin Black B Style: C33 Color: Satin Black



SPECIFICATIONS

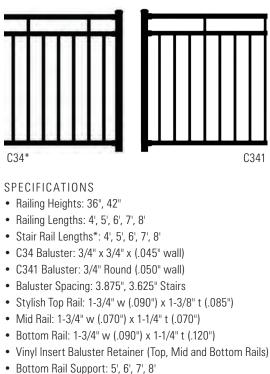
- Railing Heights: 36", 42"
- Railing Lengths: 4', 5', 6', 7', 8'
- Stair Rail Lengths*: 4', 5', 6', 7', 8'
- C33 Baluster: 3/4" x 3/4" x (.045" wall)
- C331 Baluster: 3/4" Round (.050" wall)
- Baluster Spacing: 3.875", 3.625" Stairs
- Stylish Top Rail: 1-3/4" w (.090") x 1-3/8" t (.085")
- Mid Rail: 1-3/4" w (.070") x 1-1/4" t (.070")
- Bottom Rail: 1-3/4" w (.090") x 1-1/4" t (.120")
- Vinyl Insert Baluster Retainer (Top, Mid and Bottom Rails)
- Bottom Rail Support: 5', 6', 7', 8'
- Adjustable Gates: 36"W, 48"W, and 60"W Openings

NOTE: Baluster end spacing may vary by length. All sections do not come out even on each end as shown above.



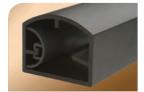
CCRR-0163 complies with IBC, IRC, and FBC

*For 4' through 6' Sections



- Bottom Rail Support: 5', 6', 7', 8'
- Adjustable Gates: 36"W, 48"W, and 60"W Openings

NOTE: Baluster end spacing may vary by length. All sections do not come out even on each end as shown above.





Top Rail Profile

Mid Rail Profile



Bottom Rail Profile

CCRR-0163 complies with IBC, IRC, and FBC



MIAMIDADE COUNTY *For 4' through 6' Sections

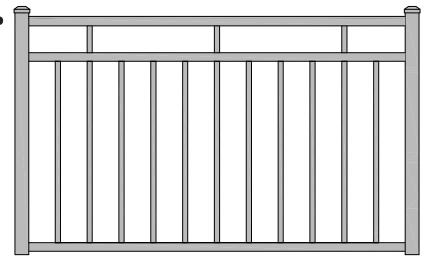
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Styles C34* & C341

For a more delicate appearance, the Riviera IV Series takes every fourth Baluster to the top rail with a bottom section full of balusters. Style C34 has 3/4" square balusters while Style C341 is complimented with 3/4" round balusters.



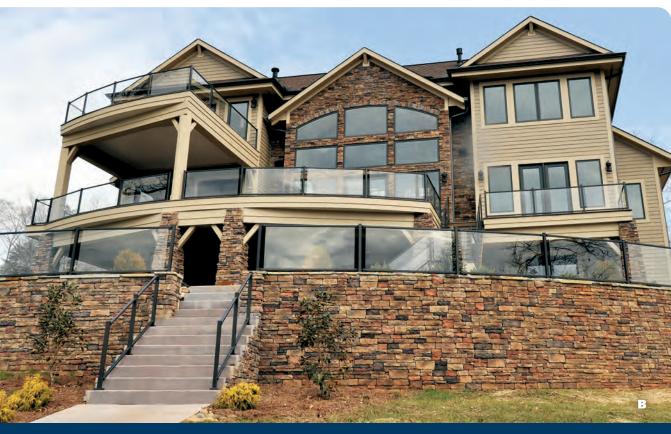




C Style: C34 Color: Satin Black

D Style: C341 Adjustable Gate





B Style: C70 Color: Satin Black with Clear Glass



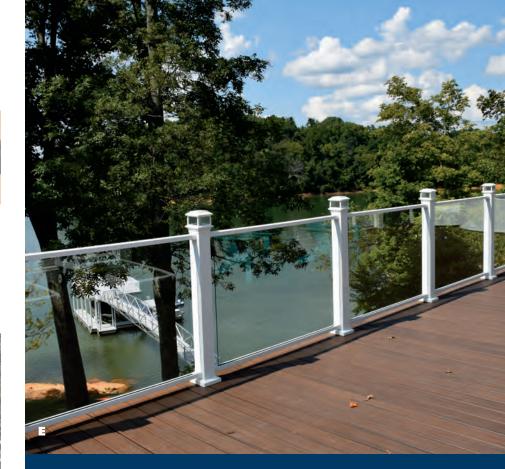
SPECIFICATIONS

- Railing Heights: 36", 42"
- Railing Lengths: 4', 5', 6'
- Stair Rail Lengths: All Stair Rails are Custom Ordered
- Glass Panel: 1/4" Tempered Glass Standard
- Standard Glass Panel Color: Clear Special Order Colors: Bronze, Grey
- Optional 3/8" Tempered Glass Rails Available (3/8" Glass NOT Available Through DSI)
- Stylish Top Rail: 1-3/4" w (.085") x 1-3/8" t (.085")
- Bottom Rail: 1-3/4" w (.085") x 1-1/4" t (.085")
- EPDM Gasket: Top and Bottom Rails
- Welded Gates: 36"W, 48"W, and 60"W Openings (Custom Sizes Available through Tech Services)
- NOTE: Glass end spacing may vary if rails are cut down. All sections do not come out even on each end as shown above.



The stylish top rail and classic bottom rail securely hold glass panels in place.

Bottom Rail Profile





D&E Style: C70 Color: White Fine Texture with Clear Glass

CCRR-0163 complies with IBC, IRC, and FBC

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The Veranda Series creates a phenomenal viewing area. The

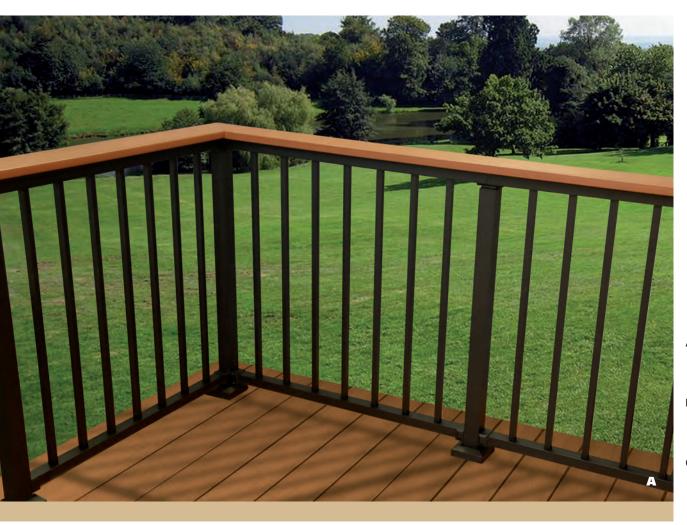
crystal clear design incorporates full glass panels into the classic

Veranda Series gives you an open concept with the security of a

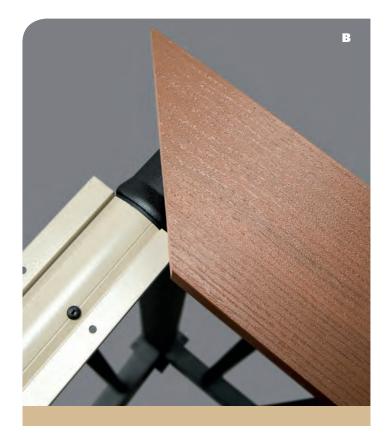
2-rail design. Whether you have a view of land or water, the

Style C70

full railing sections.



- A Easily Attaches to Westbury® C Series Crossover Post System
- B Supports Wood or Composite Deck Board (Deck Board Not Included)
- C Solid Wall Construction for Strength & Durability







SPECIFICATIONS

- Pre-Drilled Westbury[®] Aluminum Drink Rail (individually sleeved)
- #10 x 5/8" Self-Tapping Screws (Attach To Top Rail)
- #10 x 3/4" Screws (To Attach Deck Boards)
- Drink Rail Length: 74" & 98"
- Drink Rail Width: 31/4"
- Supports Wood or Composite Deck Board
- Lifetime Limited Warranty
- Installs on Westbury[®] C Series Crossover Post System
- Available in all Westbury[®] Standard Colors
- Deck Board Not Included



Drink Rail

Westbury[®] Drink Rail adapts to all Westbury[®] C Series designs. Pre-drilled and ready to install, Drink Rail mounts sturdily and is ready for your wood or composite material to be attached. Convenient and beautiful, Drink Rail creates the perfect spot for your morning coffee or a cool drink in the afternoon.



D Underside View of the Seamless Integration of the Drink Rail system E Pre-Drilled to Attach the Top Rail

F Easily Attaches to Westbury® C Series Crossover Post System

POWDER COATING



OptiCenter

CLEAN: City water rinse CLEANER: Recycling reverse osmosis water rinse CLEANEST: Pure reverse osmosis water rinse SEALER: Dried-in-place aluminum sealer

The raw premium-grade

aluminum is inspected to

be free of blemishes and is

not exposed to the outdoor

elements.



The product enters a heated acidic cleaning stage to remove extrusion debris and fabrication oils.



A 200 MPH air blast removes water drops from the pre-treated aluminum. A convection oven completes the dry-off process.



Powder is applied with 18 automated and 2 manual spray guns. Compressed process air is dried to -35°F Dew Point for superior adhesion.



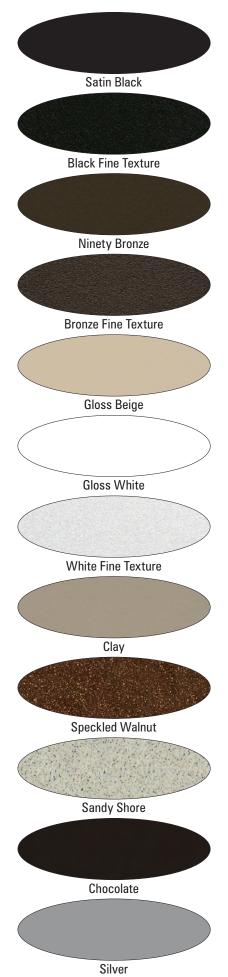
The powder coating application booth produces zero VOC emissions. Powder is stored and applied in a climate controlled positive pressure environmental room. Ten pre-treat system titration checks twice per shift maintain system parameters and ten QC checks are completed every hour on product coming off 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.



The powder coating is then bonded and adhered to the aluminum sub-straight in a 400 degree cure stage.



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.



Colors

Standard Colors & Custom Colors

Westbury[®] Aluminum Railing is offered in a variety of colors and textures to compliment your home. Our 12 standard colors include satin, textured and multi-color finishes. Westbury[®] Aluminum Railing is also available in custom colors to meet your design vision, the possibilities are endless.



AAMA 2604 & AAMA 2605

DSI uses AAMA 2604 rated powder coating on all Westbury® Aluminum Railing. Our PCI-4000 Certified Powder Coating process offers an uncompromising quality created by state-of-theart technology. AAMA 2605 Powder Coating is also available as an option for your Westbury® Aluminum Railing.



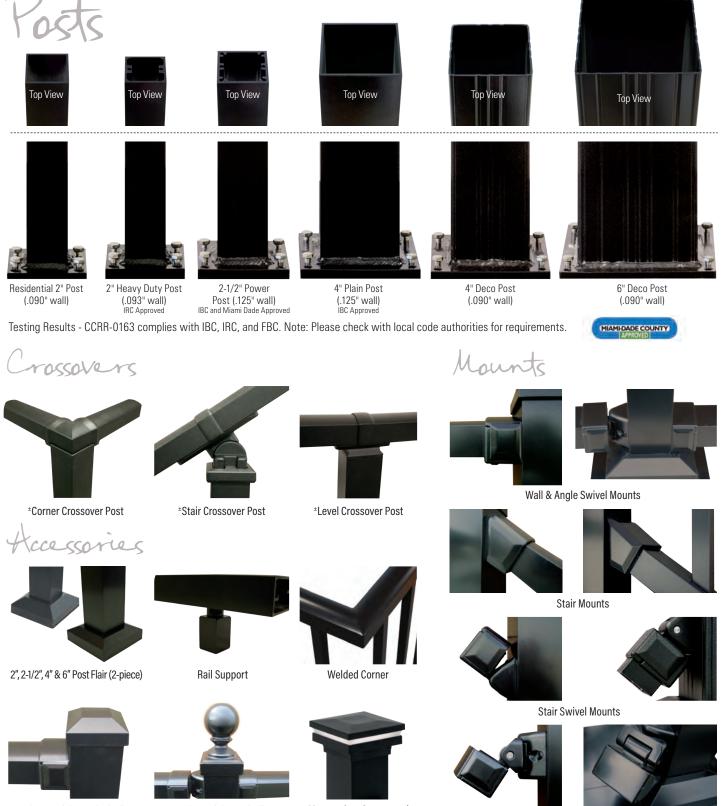
A Style: C10 Color: Black Fine Texture With Level Crossover Post

Colors shown are a close representation of the true color. Please consult actual samples for accurate powder coating colors.



Brackets, Posts, Caps, & Flairs

Westbury® Accessories add the finishing touch to your masterpiece. A variety of post sizes and wall thicknesses add strength to your railing. The combination of mounts and crossover options provides you with the ability to adapt Westbury® railing to your needs. Optional post caps finished off by the convenience of a 2-piece post flair creates a variety of looks.



Double Swivel Stair Mount

Patent No. 8,998,175[±]



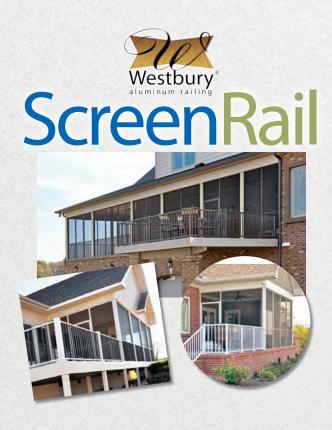
ADA Compliant Handrail

A variety of rail lengths and accessories complete this system. Available in 8', 10', & 16' Rail Lengths Available in all the colors shown on page 21.









DSI FAMILY OF PRODUCTS











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 2017 SP 04/17 99776