

# UglyDeck.com<sup>®</sup>

EXPERT HELP • SUPPLIER DIRECT • INSTALL OR DIY

## RAILING

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ALUMINUM AFCO-RAIL



STRUCTURE  
&  
STYLE





# ALUMINUM AFECO-RAIL

AVAILABLE  
IN SEVEN  
BEAUTIFUL  
FINISHES  
**THAT  
NEVER NEED  
REPAINTING**

## GLOSS

WHITE

CLAY

WICKER

## TEXTURED

WHITE

BLACK

BROWN

BRONZE

“Carefree” is the goal of your outdoor living space. Aluminum AFCO-Rail can help you meet your “carefree” goal with a virtually maintenance-free product that comes with a limited lifetime structural warranty.

The robust Aluminum AFCO-Rail system is made of extruded aluminum that will never rust and exceeds IBC and IRC requirements to provide the *Structure* you need.

With seven durable, AAMA-2604 powder-coat paint finishes available for all its unique series, Aluminum AFCO-Rail can give your space the *Style* you want.



# SERIES 100





Traditional rail styling with the strength and durability of aluminum

Traditional “breadloaf” shaped top rail design provides a more robust aesthetic than other metal rail systems.

Infill options include round and square balusters that can be color differentiated from the rails.

Factory installed baluster connectors and unique bracket designs make installation a breeze.

## SERIES 100

### Style Options



**Level**



**Fixed Stair**

Accommodates 32 to 36 degrees



**Adjustable Stair**

Baluster mount toggles and pivoting brackets accommodate 0 to 38 degrees

Style	Length				Height		Baluster Style	
	4'	6'	8'	10'	36"	42"	Square	Round
Level	•	•	•	•	•	•	•	•
Fixed Stair	•	•	•	•	•	•	•	•
Adjustable Stair	•	•	•		•	•	•	•



# SERIES 110

## The designed solution for screen enclosed outdoor living.

Features same angular profile for top and bottom rail.

Allows for a flush mount of the rail against a screen panel.

## SERIES 110

### Style Options



Level

Style	Length	Height	Baluster Style	
	4' 6' 8' 10'	36" 42"	Square	Round
Level	•	• •	•	•

# SERIES 125



**Three rail design provides distinctive style to your outdoor space.**

Features a third mid-rail just below the top rail.

Allows for different configurations of the short balusters between the top and the mid-rail.

## SERIES 125

### Style Options



**Level**



**Fixed Stair**

Accommodates 32 to 36 degrees

### Configurations



Style A



Style B



Style C



Style D

Style	Length				Height		Baluster Style	
	4'	6'	8'	10'	36"	42"	Square	Round
Level	•	•	•	•	•	•	•	•
Fixed Stair	•	•	•		•	•	•	•

# 150

# SERIES



Glass glazing channel extruded into “breadloaf” shaped top rail and bottom rail.

---

Channel inserts fill the glazing channel gap between glass panel edge and post.

---

Each rail section utilizes one locally sourced, ¼” thick tempered glass panel.



Offering a clear view of your scenic surroundings.

### Infill Options

Requires one locally sourced, ¼" thick tempered glass panel (not included).

Glass sizing information, based on cut down rail panel length, is provided in the installation instructions or by contacting AFCCO Customer Service.

## SERIES 150

### Style Options



Level

Style	Length	Height
Level	4' 6' 8' 10'	36" 42"

# 175

# SERIES



Combines the “breadloaf” shaped top rail of Series 100 with horizontal stainless steel cable.

Rail kit includes stabilizer baluster, which is pre-drilled to thread the cables through.

Pre-drilled 3” aluminum posts available for both Line and Corner applications.

## SERIES 175

Style	Length	Height
	4' 6' 8' 10'	36" 42"
Level	•	• •
Fixed Stair	•	• •



The modern look of cable in the AFCO-Rail aesthetic

### Infill Options

1/8" Braided 316 Stainless Steel Cable with 2-3/4" pre-swaged threaded stud and mounting hardware.

Terminating fittings, for both Line and Corner run applications, packaged separately.

### Style Options



Level



Fixed Stair

Accommodates 32 to 36 degrees

### Posts Kits

	Cable Length				Style	Height	
	10'	20'	30'	50'		38"	44"
Level	•	•	•	•	Line	•	•
Fixed Stair	•	•	•	•	Corner	•	•



SERIES  
2000

SERIES  
2000





Flat top design is perfect for resting a cool drink on a warm day.

Unique top rail profile can accommodate a deck board, wood or composite, mounted on top to draw the color of the decking into the rail.

Series 200 can be used as is for a low profile look.

Flat surface is perfect for decorating or entertaining on your deck.

## SERIES 200

### Style Options



**Level**



**Fixed Stair**

Accommodates 32 to 36 degrees

Style	Length	Height	Baluster Style	
	4' 6' 8' 10'	36" 42"	Square	Round
Level	• • • •	• •	•	•
Fixed Stair	• • • •	• •	•	•

SERIES 225

SERIES





Three rail design combined with flat top rail aesthetics.

Features a third mid-rail just below the top rail.

Allows for different configurations of the short balusters between the top and the mid-rail.

## SERIES 225

### Style Options



Level



Fixed Stair

Accommodates 32 to 36 degrees

### Configurations



Style A



Style B



Style C



Style D

Style	Length				Height		Baluster Style	
	4'	6'	8'	10'	36"	42"	Square	Round
Level	•	•	•	•	•	•	•	•
Fixed Stair	•	•	•		•	•	•	•

# 275

# SERIES



Combines the flat top rail of Series 200 with horizontal stainless steel cable.

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Pre-drilled 3" aluminum posts available for both Line and Corner applications

## SERIES 275

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Style	Length	Height
	4' 6' 8' 10'	36" 42"
Level	•	• •
Fixed Stair	•	• •



The modern look of cable in the AFCO-Rail aesthetic

### Infill Options

1/8" Braided 316 Stainless Steel Cable with 2-3/4" pre-swaged threaded stud and mounting hardware.

Terminating fittings, for both Line and Corner run applications, packaged separately.

### Style Options



Level



**Fixed Stair**

Accommodates 32 to 36 degrees

### Posts Kits

	Cable Length				Style	Height	
	10'	20'	30'	50'		38"	44"
Level	•	•	•	•	Line	•	•
Fixed Stair	•	•	•	•	Corner	•	•



# 3000

# SERIES



## NEW PRODUCT

### Tension Fit Balusters

Rail internal fins provide tension against the baluster.





Tension fit baluster connection ideal for commercial-grade projects.

Square balusters snap into top and bottom rail for a solid tension fit.

Traditional “breadloaf” shaped top rail design provides a more robust aesthetic than other metal rail systems.

Speed of assembly, the ease of stair angle accommodation and the unprecedented strength make the Series 300 the perfect rail for both commercial and residential projects.

## SERIES 300

### Style Options



**Level**



**Stair**

Pivoting balusters and brackets accommodate 0 to 40 degrees

Style	Length				Height		Baluster Style	
	4'	6'	8'	10'	36"	42"	Square	Round
Level	•	•	•	•	•	•	•	
Stair	•	•	•		•	•		•

# BRACKETRY



For your unique outdoor space, Aluminum AFKO-Rail has unique Bracket solutions.

Beyond standard configurations, Aluminum AFKO-Rail offers pre-cut angled brackets in common mounting angles, as well as the 4" Site Cut Bracket and Horizontal Angle Pivots for more unique needs.

---

Round Column Bracket Adapters allow you to attach any Aluminum AFKO-Rail Series to common-sized AFKO Round Fluted Aluminum Columns or AFKO Pro-Cast Round Smooth Tapered Fiberglass Columns.

# BRACKETS

## Level Brackets

Level



Top

Bottom

22.5° and 45°\*



Top

Bottom

Horizontal Pivot 0° - 45°



Top

Bottom

## Stair Brackets

Fixed 32° - 36°



Top

Bottom

Adjustable 0° - 40°



Top

Bottom

## Wall Return Brackets



Top

Bottom

## Site Cut Bracket\*



### Bracket Styles

Rail Series	Level	45°*	22-1/2°	4" Site Cut*	Horizontal Angle Pivots	Wall Return	Fixed Stair	Adjustable Stair
100	•	•	•	•	•	•	•	•
110	•	•	•	•	•	•	•	•
125	•	•	•	•	•	•	•	•
200	•	•	•	•	•	•	•	•
225	•	•	•	•	•	•	•	•
300	•	•	•	•	•	•	•	•

# COLUMN

## Round Column Bracket Adaptors

Smooth Fiberglass  
8" and 10"

Fluted Aluminum  
6", 8" and 10"




## AFCO-Tool

- Makes an easy installation even easier.

Round Column Style	Bracket Adaptors		
	6"	8"	10"
Smooth Fiberglass	•	•	•
Fluted Aluminum	•	•	•

# POSTS



Various aesthetic styles and mounting configurations available.

Post-to-Post products offer a traditional style in which the top rail runs directly into the face of the post.

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Over-the-Post products feature top rail bracketry mounted to the top of the post, giving the appearance of a continuous top rail run.

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All Aluminum AFCO-Rail posts are surface mounting; either on the flooring surface, or, with the Fascia Mount Post, on the outer face of the deck or porch.

---

The 6" Newell Post can give your outdoor space a more grand appearance. It can either sleeve over a 4" X 4" wood post or be surface mounted using AFCO's uniquely designed brackets.

# POST-TO-POST INSTALLATION



Post Width	Post Style	Post Height						Optional Post Mount Plate
		38"	40"	44"	46"	54"	108"	
3"	Surface Mount	•	•			•		•
	Ramp	•	•					•
	Fascia Mount	•	•					•
	Wall Plate	•	•					•
	Cable Line	•	•					•
	Cable Corner	•	•					•
4"	Surface Mount	•	•			•	•	•
4"	Sleeve		•		•			
6"	Newel Post		•		•			

# OVER-TO-POST INSTALLATION



Post Width	Rail Height	Surface Mount					Fascia Mount		Optional Post Mount Plate
		Line	90°	45°	End	Fixed Stair	Line	Fixed Stair	
1-7/8"	36"	•	•	•	•	•	•	•	•
3	42	•	•	•	•			•	

# GATES

For secure access onto your deck, Aluminum AFCO-Rail has a gate to fit any requirement



### Fixed Gate

Our all-aluminum, welded fixed gate comes pre-assembled in common gate sizes.

Baluster Style	Gate Size ( <i>Width x Height</i> )			
	36" x 36"	36" x 42"	42" x 36"	42" x 42"
Round	•	•	•	•
Square	•	•	•	•



### Adjustable Gate

Do you require a custom width? Pair this kit with a section of Series 100, 125 or 300 level rail.

### ALSO AVAILABLE Optional Accessories

- Spring-loaded, self-closing hinges
- Keyed gate latch
- Top pull safety latch (not shown)



# AFCO-RAIL BALUSTERS



**AFCO-Rail Balusters provide appeal and durability to your mixed-material rail designs.**

### Balusters

- Available in 3/4" Round or Square
- Black Tex, Brown Tex or Bronze Tex finish



Baluster Style	Baluster Length		Baluster Connectors	
	26"	32"	Level	Stair
Round	•	•	•	•
Square	•	•	•	•

### Round Baluster Connector



Level

Stair

### Square Baluster Connector



Level

Stair

### QuickTrac:

This exclusive mounting strip saves time two ways:

- Faster installation – pre-drilled for code compliant baluster spacing, there's no need to measure and mark every baluster position
- QuickTrac edge creates a clean cut line when staining or sealing wood rails, rather than having to get in between each baluster



QuickTrac Rail Style	Rail Length		Rail Height & Length			
	72"	96"	36" x 72"	42" x 72"	36" x 96"	42" x 96"
Level	•	•				
Stair			•	•	•	•

# ADA-COMPLIANT HANDRAIL

## A secure grasp for any walkway.

1-1/2" extruded aluminum tubular secondary handrail

Meets Type I Graspability requirements.

Runs parallel to any AFCO-Rail system.

Various components to meet any mounting configuration need.

Internal connector joins components together.

Available in all seven Aluminum AFCO-Rail finishes.

### Handrail



Level Rail

#### Lengths

6" 8" 10"

### Mounting Brackets



Bracket

#### On-Center Spacing

2-1/4" 2-1/2" 3"

### Additional Components



Plug



Rail Connector



Return



D-Loop

### Elbows



5° Elbow



32° Elbow



90° Elbow

#### Elbow Angles

5° 30° 32° 34° 38° 90°

# DECK POST WRAPS



## Aesthetically coordinates the support posts under your deck with the railing on top of it.

Similar to AFCO Aluminum Columns, Deck Post Wraps use extruded aluminum interlocking panels to wrap the structural posts under your deck.

Includes a split cap and base trim for a finished look.

Available in all seven Aluminum AFCO-Rail finishes.

Deck Post Wrap	Length				Support Wrapping*	
Width Nominal	8'	9'	10'	12'	Largest Round Support	Largest Square Support
6"	•	•	•	•	5"	4-1/2"
8"	•	•	•	•	6"	5-1/2"

\*The largest size of existing support post that the Deck Post Wrap will wrap around.



Before




After



One of the most respected names in the building materials industry since 1946, AFCO Industries operates four US manufacturing facilities specializing in Aluminum, Fiberglass and Vinyl production. AFCO, a 100% Employee-Owned ESOP corporation, is the only vertically integrated manufacturer of Aluminum and Fiberglass Columns and Railing systems in the country, as well as being an OEM producer. Trust AFCO's 70 years of American manufacturing experience for your project's column and railing needs.

VER.0320

 [afcocolumnsandrailings.com](http://afcocolumnsandrailings.com)

 [pinterest.com/AFCOColsRails](https://pinterest.com/AFCOColsRails)

 [fb.com/AFCOColsRails](https://fb.com/AFCOColsRails)

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PROUDLY  
AMERICAN  
★MADE★

MADE  
IN THE  
USA



*Westbury*  
Westbury®  
aluminum railing



# Welcome Home

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



MIAMI-DADE COUNTY  
APPROVED

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.



# Welcome Home

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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 1/2" Power Post, 4" Plain Post, and 2" Heavy Duty Post.

*Note: Please check with local code authorities for requirements.*

- |  |  |
|--|--|
| <b>A</b> Style: Tuscany<br>Color: Bronze Fine Texture          | <b>B</b> Style: Montego<br>Color: Black Fine Texture |
| <b>C</b> Style: Riviera<br>Color: Bronze Fine Texture          | <b>D</b> Style: Veranda<br>Color: Satin Black        |
| <b>E</b> Style: Montego (Special 3-Rail)<br>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.

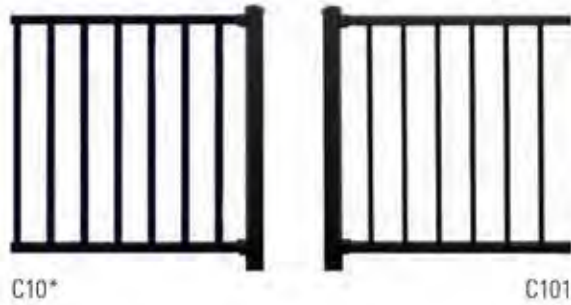
**A** Style: C10 Radius  
Color: Satin Black

**B** Style: C101  
Color: Black  
Fine Texture

# Tuscany

## 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.



### 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.

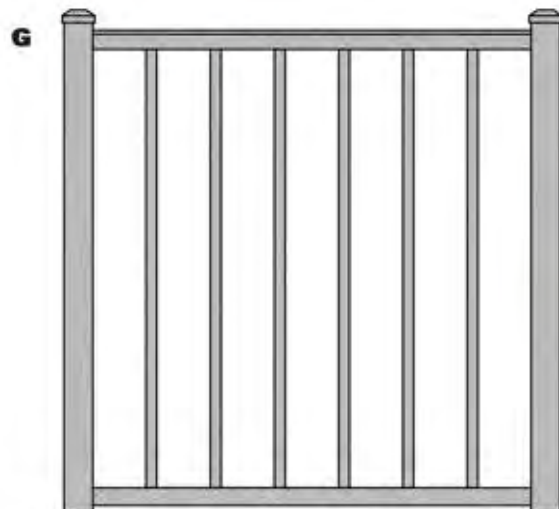
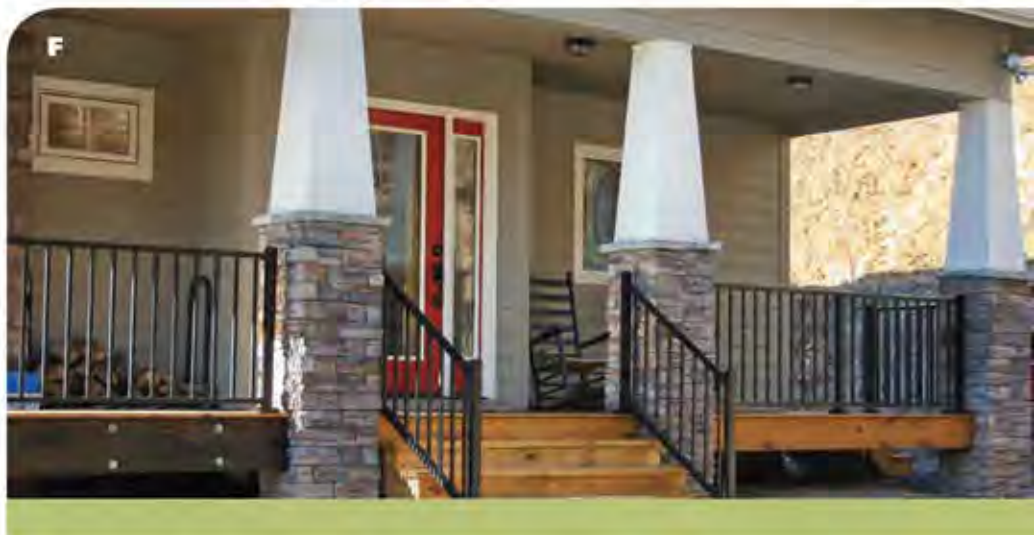


Top Rail Profile

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.



Bottom Rail Profile




**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 4' through 6' Sections

\*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

# Montego

## Style C20

Montego 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.



C20



**D** Style: C20  
Color: Satin Black

### SPECIFICATIONS

- Railing Heights: 36", 42"
- Railing Lengths: 4', 5', 6', 7', 8'
- Stair Rail Lengths<sup>1</sup>: 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.



Top Rail Profile



Bottom Rail Profile

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



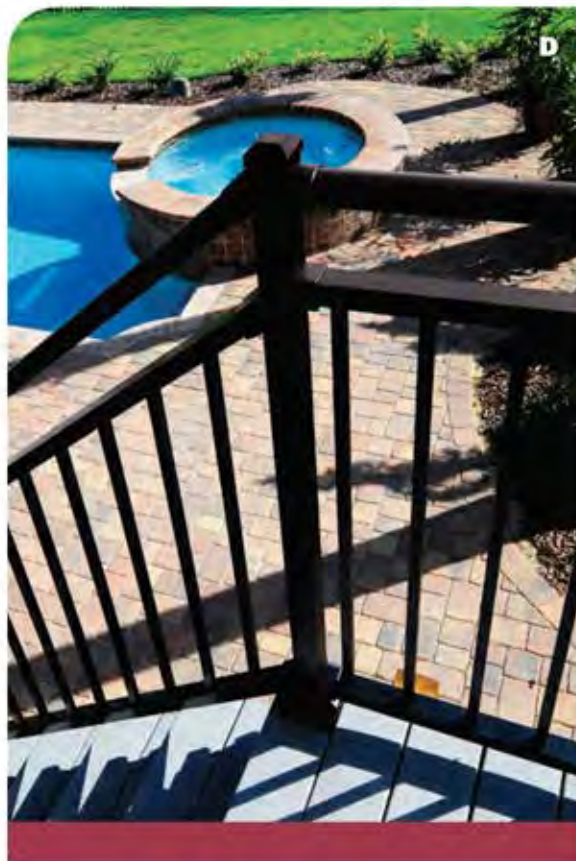
## Style C30\*

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

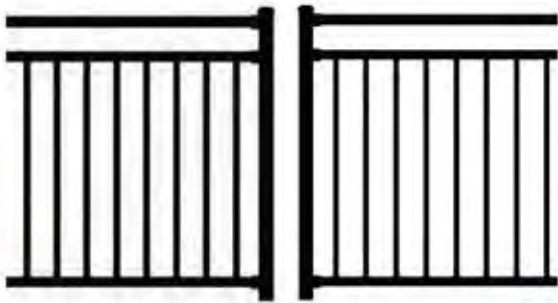
**D** Style: C30  
Color: Satin Black

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

CCRR-0163 complies with IBC, IRC, and FBC



\*For 4' through 6' Sections



C30\*

C301

# Riviera

## Styles C30\* & C301

### 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
- 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.  
 7' & 8'-sections have center support between top and mid rail.  
 All radius sections have mid rail support.



Top Rail Profile

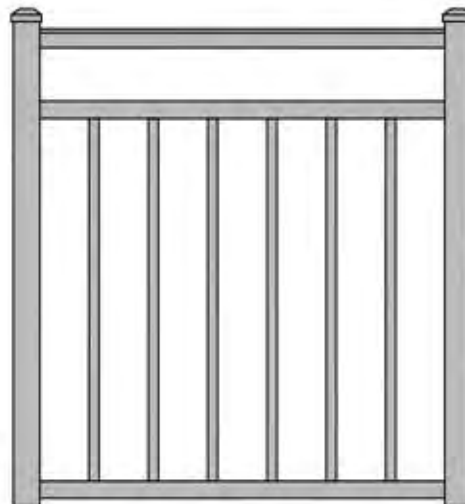


Mid Rail Profile



Bottom Rail Profile

A sleek designed top rail and the esthetically shaped mid and bottom rails create a harmonious appearance.



F Style: C30 Adjustable Gate

E Style: C30  
 Color: Bronze  
 Fine Texture



True Close Hinge



Lock Latch Deluxe, Back



Lock Latch Deluxe, Front



Magna-Latch

CCRR-0163 complies with IBC, IRC, and FBC



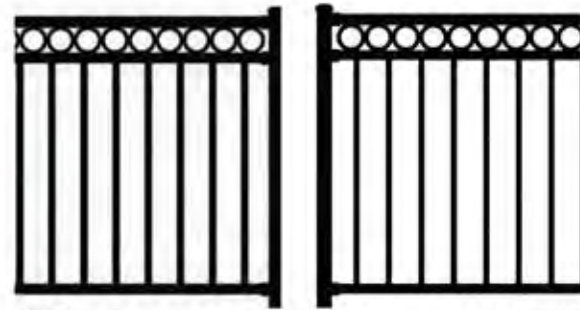
\*For 4' through 6' Sections

\*For Stair Rail Racking Information visit our website.

# Riviera "R"

## 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.



C30R\*

C301R

### 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

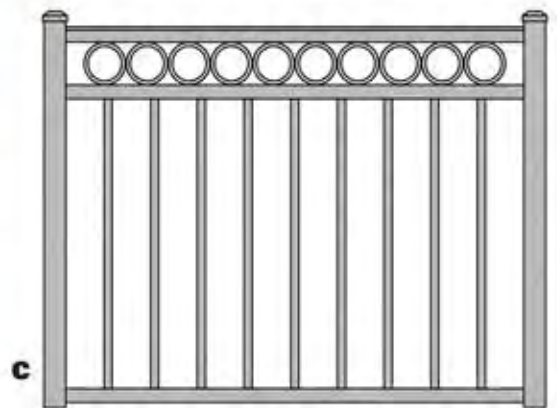
NOTE: Baluster end spacing may vary by length.  
All sections do not come out even on each end as shown above.



**A** Style: C30R  
Color: Gloss White

**B** Style: C301R  
Color: Black Fine Texture

**C** Style: C30R Adjustable Gate

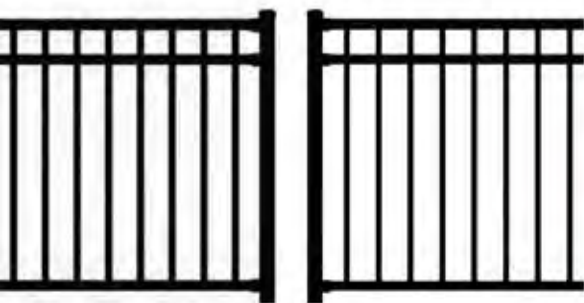


CCRR-0163 complies with IBC, IRC, and FBC.



\*For 4' through 6' Sections.

'For Stair Rail Racking Information visit our website.



C31\*

C311

# Riviera I

## Styles C31\* & C311

You can create a high quality appearance with the designs of Style C31 or C311. Style C31 utilizes 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.

### 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



Mid Rail Profile



Bottom Rail Profile



A Style: C31  
Color: Gloss White

CCRR-0163 complies with IBC, IRC, and FBC



\*For 4' through 6' Sections

\*For Stair Rail Racking Information visit our website.



### 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** Style: C321  
Color: Gloss White

**C** Style: C321  
Color: Speckled Walnut



CCRR-0163 complies with IBC, IRC, and FBC

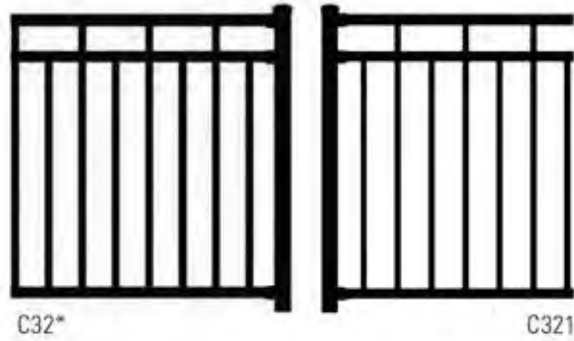


\*For 4' through 6' Sections

# Riviera II

## 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.



### SPECIFICATIONS

- Railing Heights: 36", 42"
- Railing Lengths: 4', 5', 6', 7', 8'
- Stair Rail Lengths<sup>1</sup>: 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



**D** Style: C32  
Color: Gloss White

CCRR-0163 complies with IBC, IRC, and FBC



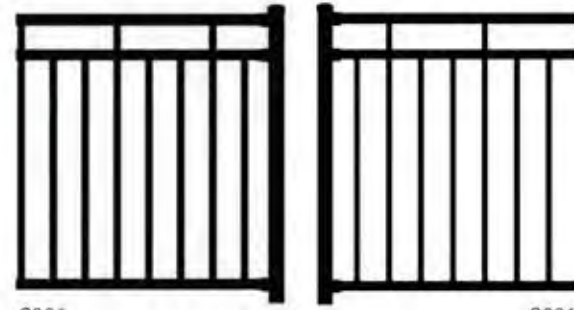
\*For 4' through 6' Sections

**For Stair Rail Racking Information visit our website.**

# Riviera III

## 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.



C33\*

C331

### 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.



**A** Style: C33  
Color: Satin Black

**B** Style: C33  
Color: Satin Black



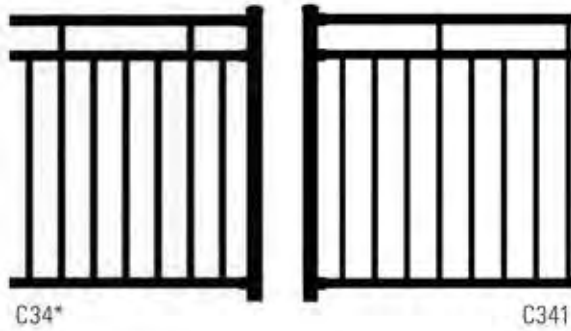
**B**

CCRR-0163 complies with IBC, IRC, and FBC

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

\*For Stair Rail Racking Information visit our website.

# Riviera IV



## 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.



### SPECIFICATIONS

- Railing Heights: 36", 42"
- Railing Lengths: 4', 5', 6', 7', 8'
- Stair Rail Lengths: 4', 5', 6', 7', 8'
- C34 Baluster: 3/4" x 3/4" x (.045" wall)
- C341 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

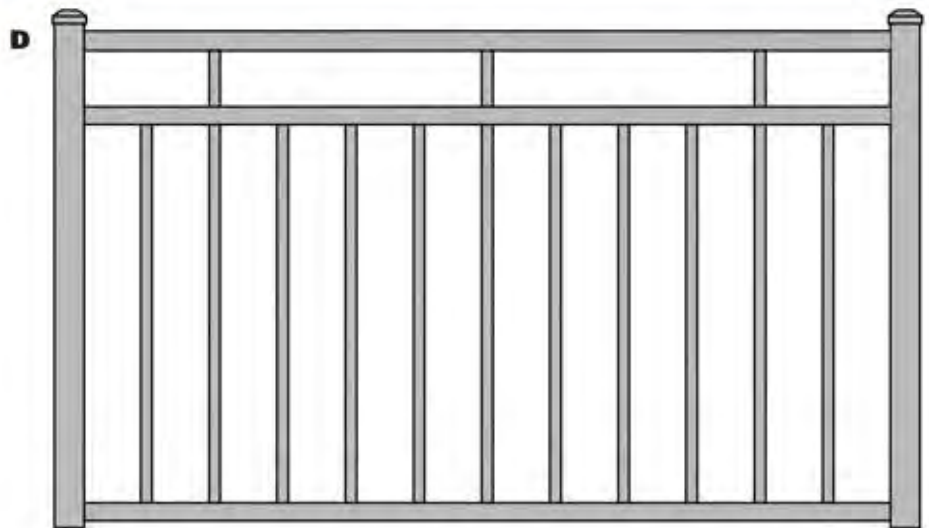


Bottom Rail Profile

CCRR-0163 complies with IBC, IRC, and FBC



\*For 4' through 6' Sections

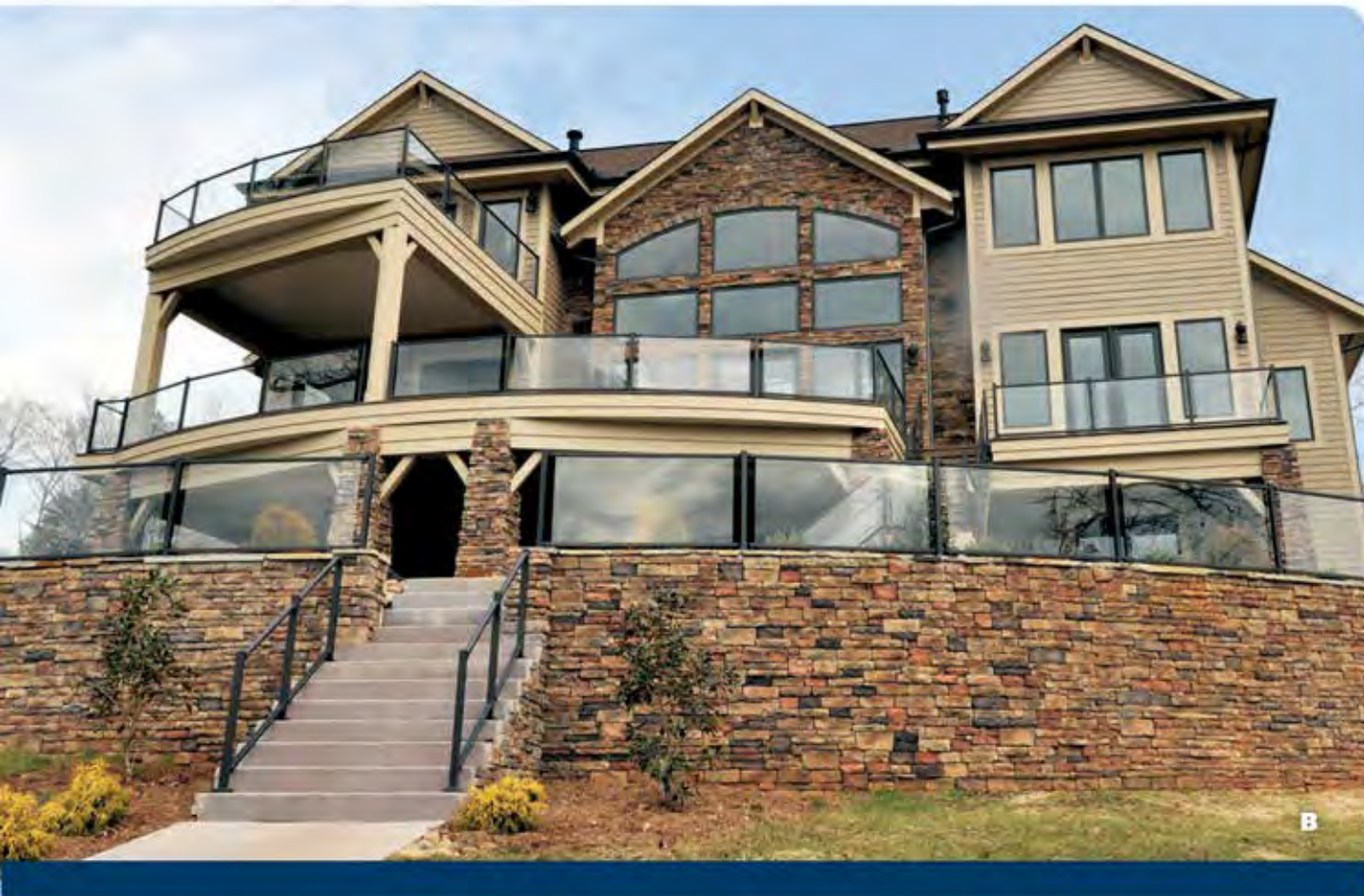


**C** Style: C34  
Color: Satin Black

**D** Style: C341 Adjustable Gate

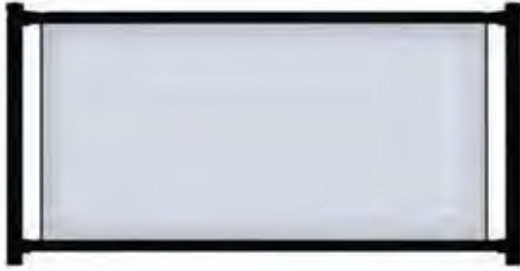


A



B

- A** Style: C70  
Color: Black  
Fine Texture  
with Clear Glass
- B** Style: C70  
Color: Satin Black  
with Clear Glass



# Veranda

## Style C70

Veranda creates a phenomenal viewing area. The crystal clear design incorporates full glass panels into the classic 2-rail design. Whether you have a view of land or water, Veranda gives you an open concept with the security of full railing sections.

### 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.

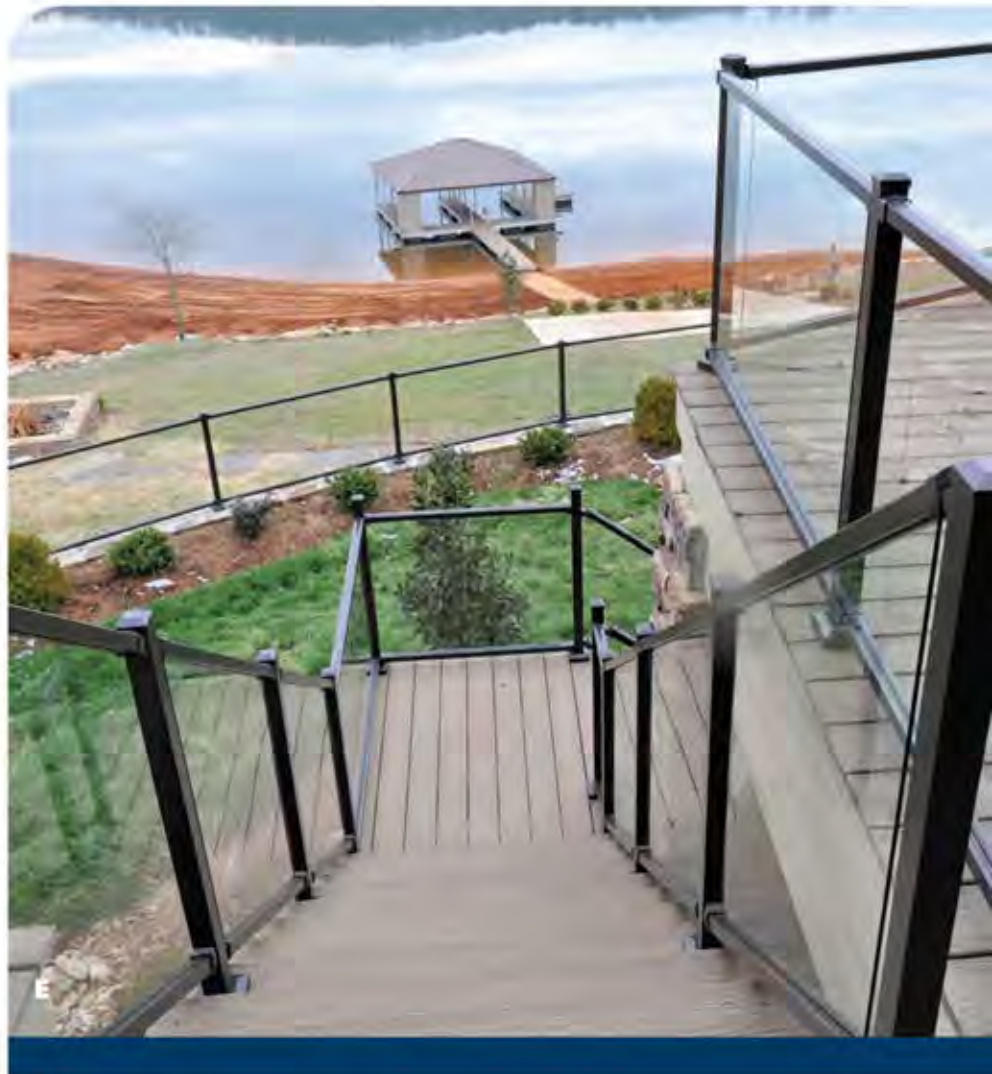


Top Rail Profile



Bottom Rail Profile

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

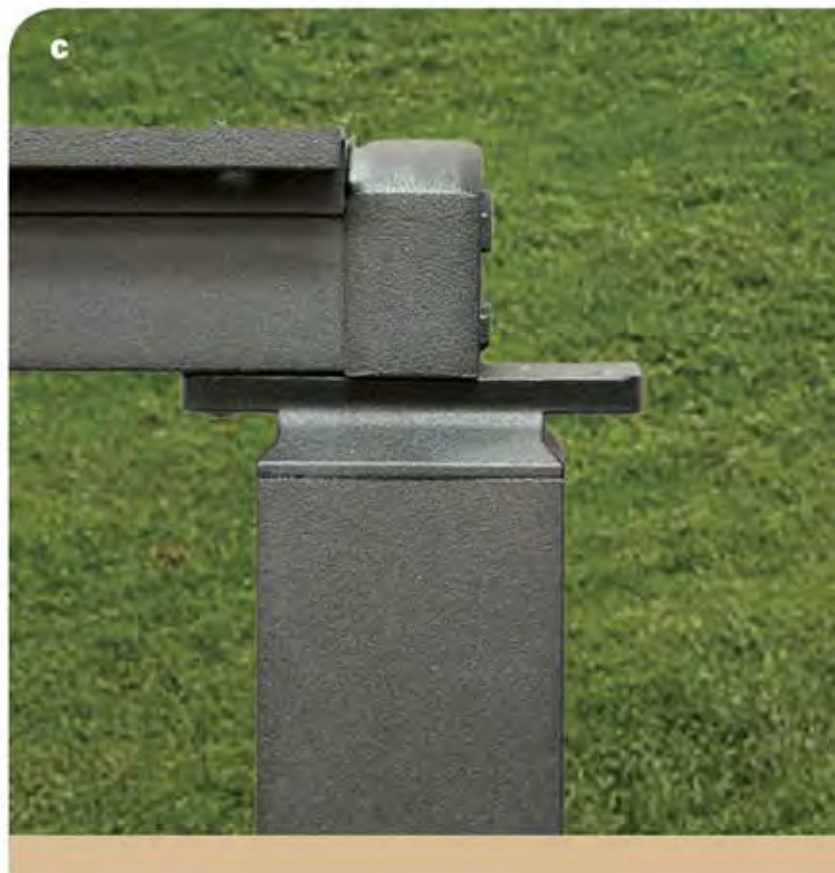


**D&E** Style: C70  
Color: Black Fine Texture with Clear Glass

CCRR-0163 complies with IBC, IRC, and FBC



- 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



# 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.

## 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: 3 1/4"
- 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



**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 Railing

# POWDER COATING



1

The raw premium-grade aluminum is inspected to be free of blemishes and is not exposed to the outdoor elements.



2

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



3-6

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



7-8

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



9

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



10

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



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.



# Colors



Satin Black



Black Fine Texture



Ninety Bronze



Bronze Fine Texture



Gloss Beige



Gloss White



White Fine Texture



Brown Fine Texture



Speckled Walnut



Sandy Shore



Chocolate



Silver

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

## Powder Coating



Verified AAMA 2604 Compliant Powder Coating

## 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-the-art 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

# Accessories

## 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.

## Posts



Testing Results - CCRR-0163 complies with IBC, IRC, and FBC. Note: Please check with local code authorities for requirements.



## Crossovers



## Mounts



## Accessories



<sup>®</sup>Patent No. 8,998,175

# CHR

## Continuous Handrail ALUMINUM

### ADA Compliant Handrail

A variety of rail lengths and accessories complete this system. Available in 8', 10', & 16' Rail Lengths

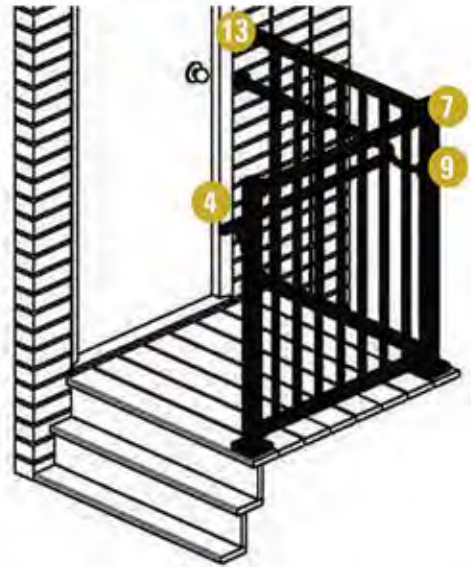
Available in all the colors shown on page 21.



#### Stair Application



#### Deck Application



- |   |  |  |                            |                    |                         |                  |
|---|--|--|----------------------------|--------------------|-------------------------|------------------|
|   |  |  |                            |                    |                         |                  |
| <b>1-3/8" Handrail</b><br>(8', 10' & 16') | <b>Internal Connector</b>                        | <b>Collar Rings</b><br>(to cover splice) | <b>Internal End Cap</b>    | <b>180i Elbow</b>  | <b>Adjustable Elbow</b> | <b>90i Elbow</b> |
|   |  |  |                            |                    |                         |                  |
| <b>90° Welded Elbow</b>                   | <b>Inside Corner Mount</b><br>(attaches to post) | <b>Wall Mount</b>                        | <b>Extended Wall Mount</b> | <b>Wall Return</b> | <b>Wall-End Mount</b>   |                  |



Inside Corner Mount & 90° Elbow Detail



Wall Mount & Internal End Cap Detail



Extended Wall Mount Detail



90° Welded Elbow Detail



ScreenRail



— DSI FAMILY OF PRODUCTS —



westburyrailing.com



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