

### RAILING SIMPLIFIED



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### FORTRESS RAILING PRODUCTS



### PRODUCTS THAT ENCLOSE. DESIGNS THAT LIBERATE.

There's a reason Fortress Railing Products is one of the strongest brands in the railing industry. From commercial, code-tested products to diverse residential styles, Fortress Railing Products is a category creator, with a complete line of railing solutions to turn your outdoor space into a living place. Our products feature thoughtful designs constructed with the strength of more than 40 years of innovation. There's a security that comes with having so many options at your fingertips, and that's because they're not just options– they're solutions. That's why Fortress Railing Products also offers unique customizations beyond railings, with a powerful selection of accessories to open up new options for your enclosure. So whether you're looking for aluminum, iron, or a different aesthetic entirely, you can feel secure that with Fortress, your imagination won't be boxed in.



## WHY FORTRESS RAILING?

### FORTRESS FIVE

-	

### QUALITY

Fortress Railing Products coats its products with durable, multi-layered anti-corrosion coating technology adopted from the high-end automotive industry, which translates into virtually maintenance free and long lasting railing products.

2

### STRENGTH

Fortress Railing Products is focused and committed to manufacturing the strongest railing systems on the market. Fortress Railing Products is proactive in having its products tested to meet or exceed code for various single, multi-family and commercial applications.

3

### INNOVATION

Fortress Railing Products is an industry leader with its proprietary pre-welded panel systems as well as its modular caps and lighting system, and are committed to designing innovative products to enhance the decking and railing industry, which ultimately transforms outdoor spaces.

4

### VERSALITY

Fortress Railing Products not only offers a full range of railing product lines but also offers a large variety of customizing options within each of its product lines for limitless combination possibilities. Regardless of projects utilizing full Fortress systems or in conjunction with other decking and railing materials, Fortress Railing Products are ideal for any project.

5

### EASE OF INSTALLATION

Fortress Railing Products designs its railing systems for easy installation with simple to use bracket systems or other simple installation components, which drastically reduces installation time.

## Fe<sup>26</sup> | IRON RAILING SIMPLIFIED





0192

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### IRON MADE. FORTRESS STRONG.

Fortress Fe<sup>26</sup> Iron Railing is a pre-welded, easily customized and enhanced version of traditional wrought iron railing that brings unparalleled quality to any patio, deck, balcony or porch. It provides a clean, classic appearance that is versatile for a variety of applications and surfaces. Pre-galvanized steel, zinc phosphate, e-coat and premium powder coating make it the most elegant and durable iron railing system on the market.



### FEATURES & BENEFITS

- Pre-welded Panels with Patent Pending bracket system
- FortressShield Coated utilizing advanced automotive coating process to resist rust and corrosion
- Many customizing options to choose from
- Use with Wood, Composite, Vinyl or Fortress Iron Posts
- Quick and Easy Installation
- Fortress Fe<sup>26</sup> Panels are tested in accordance with AC273 & OBC/NBCC

### PREMIUM FINISH

Fortress Fe<sup>26</sup> Iron Railing is available in three premium finishes engineered to withstand the elements.



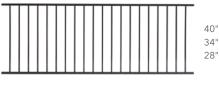
### SIMPLE ASSEMBLY EASY AS 1, 2, 3 **FOR**TRESS



# Fe<sup>26</sup> | IRON RAILING SELECTION SIMPLIFIED

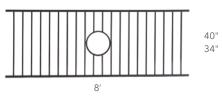
All panels can be used with several types of posts such as Metal, Wood, Vinyl or Composite

### LEVEL TRADITIONAL

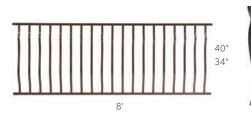


6' | 8' | 10' 10' panels available in 34" height only

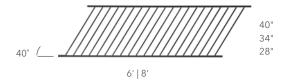
ORNAMENTAL



VIENNA



**STAIR** TRADITIONAL ADJUSTABLE





l-Support (Panel support optional)



### **2** | POSTS & BRACKETS

### POSTS

All post base plates are pre-drilled enabling ease of wiring for lighting installations





Base Cover not Required

### BRACKETS

### **UNIVERSAL BRACKET**

Hidden Fasteners (Patent Pending)



UB

(Level)



UB-ANG

(Add to Universal

Bracket for Stair or Angle/Miter Application)



PATIO BRACKET



Patio Bracket Standard (Level)

Patio Bracket ADJ (Stair or Angle/Miter Applications)

(For on-grade 30" or less above ground)

#### COLLAR BRACKET **Traditional Fasteners**







(Level)

CB

CBS-ADJ (Angle/Miter) CB-ADJ









### PANEL ACCESSORIES

Basket (Gloss Black Only) <sup>8'</sup>
Ring Top
<sup>8'</sup>
Circle Top
<sup>8'</sup>
3 Rail

8′

ACCENT TOP RAIL

Colonial Round





KNUCKLES











#### ORNAMENTS



(To be used for ornamental panels only)

4CS

**GATES** TRADITIONAL GATE



34.5″

GATE UPRIGHTS (Make a gate)





(Hinges, Locks and Latches are available)



### POST ACCESSORIES

CAPS (Without Lighting Capability)





Pressed Dome Cap 2" | 3"

Ball Cap 2" | 3" (Gloss Black only)

### ACCENT LIGHTING LED LIGHT MOUNTS

(For details on applications visit the FortressAccents on Page 45)



CAPS (With Lighting Capability)





2" | 3"

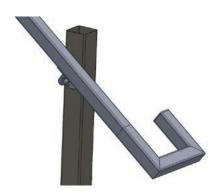
Shown with

Glow Ring

Flat Pyramid Cap (For details on applications visit the FortressAccents on Page 45)

2″ | 3″ Shown with Cap Light Kit

HANDRAIL SQUARE (IRON)

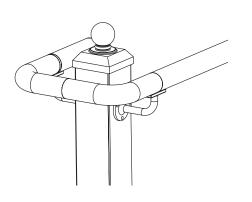


#### POST BASE COVER (Use with Wood, Vinyl or Composite Posts)



3.5" | 4" | 5" | 6" This is available in ALL finishes of Gloss Black, Antique Bronze, White, & Black Sand

### ROUND (ALUMINUM)



## CABLE RAILING SIMPLIFIED

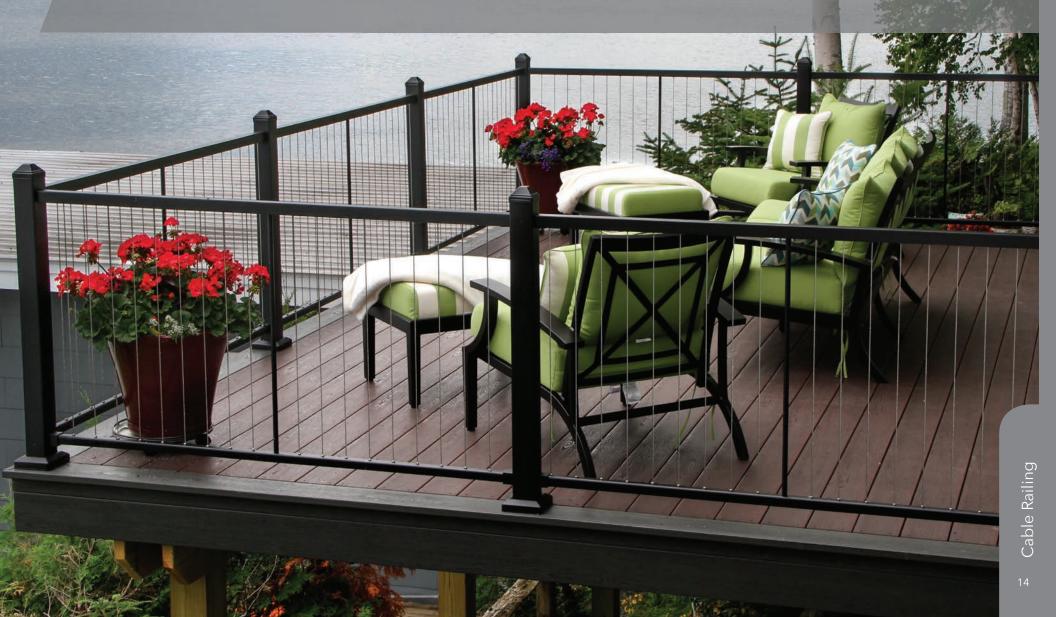




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### CABLE MADE. FORTRESS EASY.

Research told us that Cable Railing was very difficult to install and very costly. With that in mind, Fortress set out on a mission to not only simplify Cable Railing but to create the first vertical Cable Railing system in the industry. We have succeeded! Now Cable Railing is not only affordable, anyone can install it. The sleek top and bottom rail make this option a great choice for style and function.



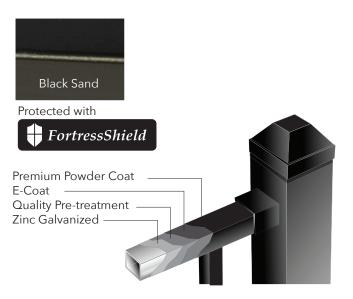


### FEATURES & BENEFITS

- 1st Vertical Cable Railing Panel in the Cable Railing Industry
- FortressShield Coated utilizing advanced automotive coating process to resist rust and corrosion
- Pre-assembled for ease of installation
- 316 Marine Grade Stainless Steel Cable and Components
- Works with Wood, Composite, Vinyl and Fortress Iron Posts
- Quick and Easy Installation
- Meets AC273, NBCC, OBC, ABC, and BCBC standards

### PREMIUM FINISH

Fortress Cable Railing Black Sand finish is engineered to withstand the elements.



### SIMPLE ASSEMBLY EASY AS 1, 2, 3 **FOR**TRESS

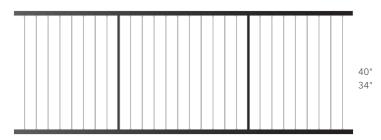


## CABLE RAILING SELECTION SIMPLIFIED



All panels can be used with several types of posts such as Metal, Wood, Vinyl or Composite

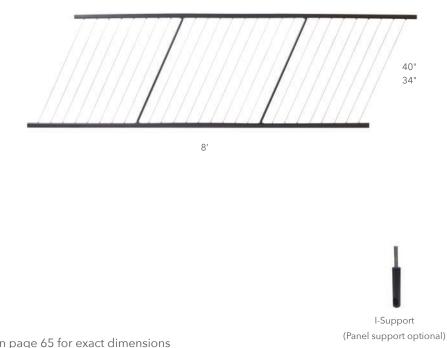
LEVEL



6' | 8'

(8' Shown)

**STAIR** ADJUSTABLE

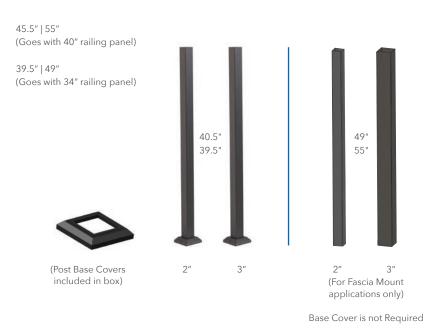




### **2** | POSTS & BRACKETS

### POSTS

All post base plates are pre-drilled enabling ease of wiring for lighting installations.



### BRACKETS

UNIVERSAL BRACKET Hidden Fasteners (Patent Pending)



UB-05 (Level)



UB-05 ANG (Add to UB Bracket for Stair or Angle Application)

Please refer to the Fortress Railing Product Grid on page 65 for specific applications



### PANEL ACCESSORIES

FLAT ACCENT TOP RAIL

### CAP RAIL CLIP

1.25" Cap Rail Clip only used with Cable Rail System - only available in Black Sand finish





### POST ACCESSORIES

CAPS (Without Lighting Capability)

Pressed Dome Cap

2" | 3"





FortressAccents on Page 45

(With Lighting Capability)

2" | 3"

Shown with Cap

Light Kit

For details on applications visit the

CAPS

Flat Pyramid Cap



2" | 3" Shown with Glow Ring

FortressAccents POST BASE COVER (Use with Wood, Vinyl or Composite Posts)



3.5" | 4" | 5" | 6" This is available in ALL finishes of Gloss Black, Antique Bronze, White, & Black Sand

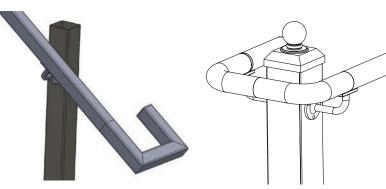
### ACCENT LIGHTING LED LIGHT MOUNTS

(For details on applications visit the FortressAccents on Page 45)



HANDRAIL SQUARE (IRON)

ROUND (ALUMINUM)





## AL<sup>13</sup> | ALUMINUM RAILING SIMPLIFIED





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### ALUMINUM MADE. FORTRESS DURABLE.

Fortress Al<sup>13</sup> is an innovative, first of its kind, fully pre-welded aluminum railing system. Distinctly different from aluminum kits, Fortress Al<sup>13</sup> is attractive and easy to install with its simple bracket system. It also has superior performance in strength and safety, which is a unique benefit to a pre-welded system. Quality welding and premium powder coating create a virtually maintenance free system designed for use in a variety of environments.





### FEATURES & BENEFITS

- Pre-welded Panels with Patent Pending bracket system
- Distinctly different from the traditional Aluminum Kits
- Tested in accordance with AC273, NBCC, OBC, ABC & BCBC
- Quick and Easy Installation
- 100% recyclable
- Superior performance in strength and safety
- Use with Wood, Composite, Vinyl or Fortress Aluminum posts

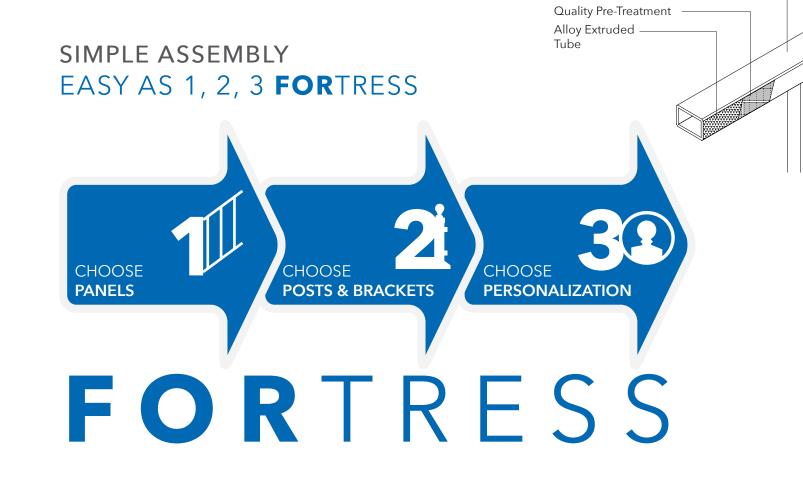
### PREMIUM FINISH

Fortress Al<sup>13</sup> Aluminum Railing is available in three premium finishes engineered to withstand the elements.





Premium Grade Powder Coat



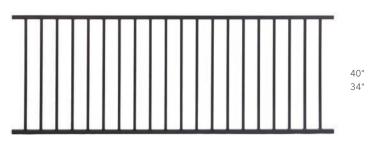
## AI<sup>13</sup> | ALUMINUM RAILING SELECTION SIMPLIFIED



All panels can be used with several types of posts such as Metal, Wood, Vinyl or Composite

LEVEL

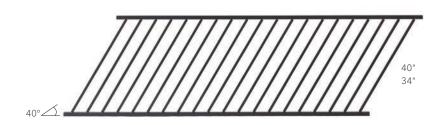
TRADITIONAL



6' | 8'

STAIR

TRADITIONAL ADJUSTABLE



8′



l-Support (Panel support optional)

Reference the Fortress Railing Product Grid on page 67 for exact dimensions



### **2** | POSTS & BRACKETS

### POSTS

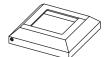
All post base plates are pre-drilled enabling ease of wiring for lighting installations.

#### 45.5″

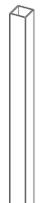
(Goes with 40" Rail panel or 34" Railing panel when using Accent Top Panels)

39.5″

(Goes with 34" Railing panel)

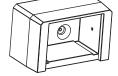


(Post Base Covers included in box)

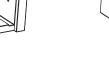


3″





**BRACKETS - PATENT PENDING** 





Stair



Angle

(used for Miter applications)

External (Level) Patent Pending

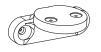
Hidden Fasteners

#### External Large (only use when installing an Accent Top Panel) - (Level)

#### Low Profile Fasteners

**EVOLVE BRACKETS** 





P2 Level (Must use when installing Accent Top Rail, can also be used to install Accent Top Panel) (Level and Angle/Miter)



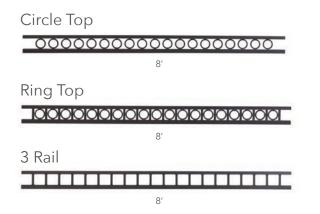
P2 Stair

Aluminum Railing



### PANEL ACCESSORIES

ACCENT TOP PANEL



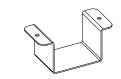
#### ACCENT TOP RAIL



Colonial Flat Accent Top Rail



### CAP RAIL CLIP





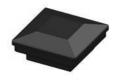
### POST ACCESSORIES

CAPS (Without Lighting Capability)





Flat Pryamid Cap 3″ Ball Cap 3″ CAPS (With Lighting Capability)







3″ Shown with Cap Light Kit

3″ Shown with Glow Ring

### FortressAccents

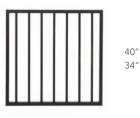
POST BASE COVER (Use with Wood, Vinyl or Composite Posts)



3.5" | 4" | 5" | 6" This is available in ALL finishes of Gloss Black, Antique Bronze, White, & Black Sand



**GATES** TRADITIONAL GATE



34.5″

## GATE UPRIGHTS (Make a gate)



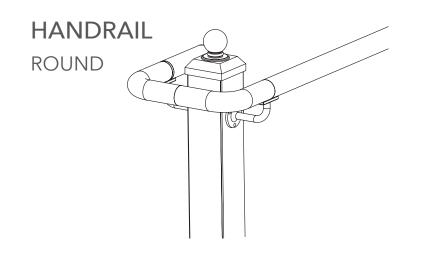
Maximum overall width 48"

(Hinges, Locks and Latches are available)

### ACCENT LIGHTING LED LIGHT MOUNTS

(For details on applications visit the FortressAccents on Page 45)





## PURE VIEW | GLASS RAILING SIMPLIFIED

Gloss Black Aluminum (Preslotted & Full Glass), Iron (Preslotted)

Antique Bronze (Iron Preslotted)

White Aluminum (Preslotted & Full Glass)

Black Sand Aluminum (Preslotted & Full Glass), Iron (Preslotted)

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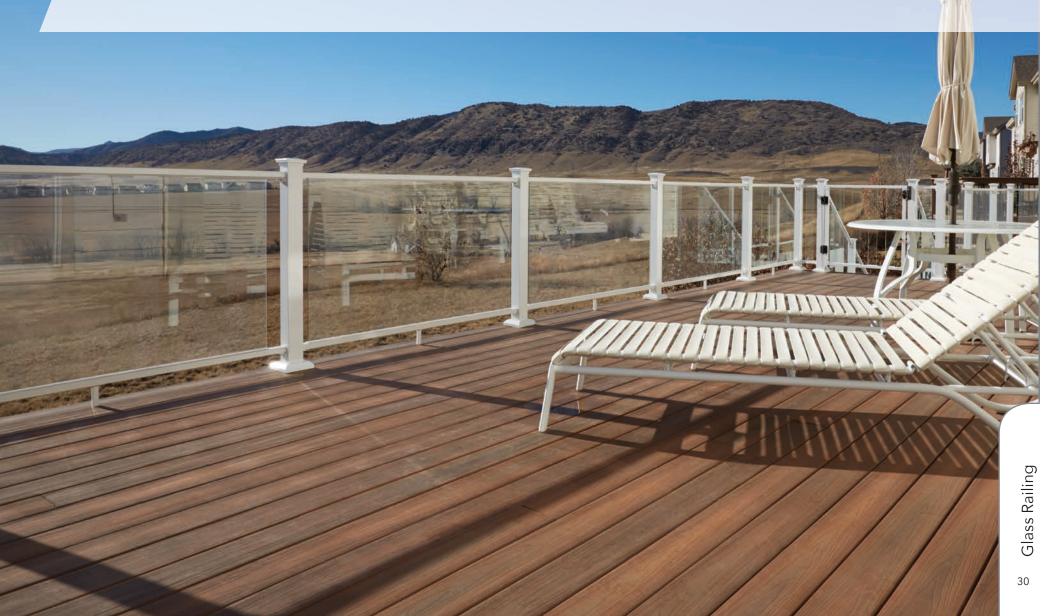


**Aluminum Rails** 

Iron Rails

### GLASS MADE. FORTRESS CLEAR.

Traditionally when using a glass system it is complicated to order and install. Fortress has simplified the Glass Railing industry by developing a simple drop in solution that is easy. Choose your design by the choice of Full Glass Panel or Glass Balusters and enjoy the view with peace of mind that your system is not only beautiful but Fortress Strong.





### **FEATURES & BENEFITS**

- Open your view it's clearly a good idea!
- Quicker, easier installation with "Drop in" style glass panel and balusters
- Minimal rail profile for unobstructed view

CHOOSE

PANELS

- Works with Wood, Composite, Vinyl or Fortress Posts
- Premium powder coat offers long term, low maintenance, system
- Cost effective and elegant glass railing system eliminating custom cutting of glass panels
- Glass Balusters Tested in accordance with AC273, IRC & OBC/NBCC

### PREMIUM FINISH

Fortress Pure View Glass Railing is available in four premium finishes engineered to withstand the elements.



## PURE VIEW | GLASS RAILING SELECTION SIMPLIFIED



All panels can be used with several types of posts such as Metal, Wood, Vinyl or Composite.

### LEVEL

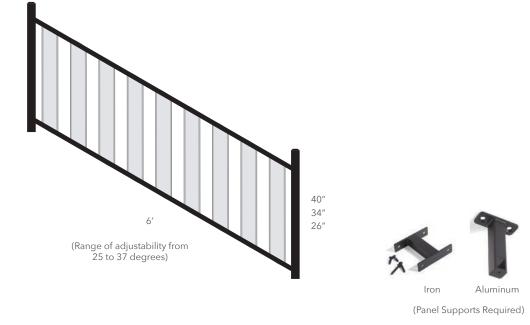
#### FULL GLASS PANEL (ALUMINUM RAILS)

Glass Widths: 31.25" | 36.25" | 41.25" | 46.25" | 51.25" | 56.25" | 61.25"



### STAIR

GLASS BALUSTERS ADJUSTABLE (ALUMINUM & IRON RAIL OPTIONS) Choose from Iron or Aluminum for your pre-slotted rails.



Reference the Fortress Railing Product Grid on page 67 for exact dimensions



### **2** | POSTS & BRACKETS



All post base plates are pre-drilled enabling ease of wiring for lighting installations.

45.5″

(Goes with 40" rail panel)

39.5" (Goes with any rail panel height of 34" and below)



(Post Base Covers included in box)

2" 3" (Iron) (Iron & Aluminum)



IRON COLLAR BRACKET

Traditional Fasteners



CB-05

(Level)



CBS-ADJ-05 (Angle)

#### CB-ADJ-05 (Stair)

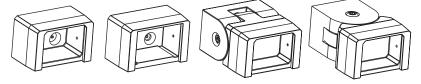
### UNIVERSAL BRACKET

Hidden Fasteners (Patent Pending)





UB-ANG-05 (Add to Universal Bracket for Stair or Angle Applications) ALUMINUM EVOLVE BRACKET Hidden Fasteners



P2 Level

Must use when using Accent

Top Rail or for use with

Accent Top Panels

(Level or Angle)

External (Level) (Patent Pending)

External Large (only use with Accent Top Panels)

Low Profile Fasteners

Internal

(Level)

Stair

Angle

# Glass Railing

34

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P2 Stair

(Stair)



### POST ACCESSORIES

2"| 3"

(Iron Only)

CAPS (Without Lighting Capability)







2"| 3" Ball Cap (Iron and Gloss Black only)

3″ Pressed Dome Cap Ball Cap (Aluminum only)

3″ Flat Pryamid Cap (Aluminum Only)

40" 34″

CAPS (With Lighting Capability)



Flat Pyramid Cap





2" | 3"

2" | 3" Shown with Cap

Shown with Light Kit Glow Ring

(For details on applications visit the FortressAccents on Page 45)

POST BASE COVER (Use with Wood, Vinyl or Composite Posts)



3.5" | 4" | 5" | 6" This is available in ALL finishes of Gloss Black, Antique Bronze, White, & Black Sand

### GATES

### GATE UPRIGHTS (MAKE A GATE)

(Use with Glass Balusters only)



Iron Gate Upright kit









### ACCENT LIGHTING

### LED LIGHT MOUNTS

(For details on applications visit the FortressAccents on Page 45)



### HANDRAIL: SQUARE | ROUND





Aluminum Gate Upright Kit



# BALUSTERS SIMPLIFIED





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# IRON AND GLASS MADE. FORTRESS STYLE.

Fortress Railing Balusters are offered in four distinct series: Vienna, Vintage, Mega and Glass. Each series offers its own style and identity to transform your individual project design into reality. Metal Balusters are pre-galvanized and premium powder coated to provide the ultimate combination of strength and appearance with low maintenance living.









# FEATURES & BENEFITS

- 100% galvanized steel balusters with premium powder coat finish
- Face Mount installation or surface mount installation
- Mix and match stylish designs including: Square, Round, 1 basket, 2 basket, 1 twist, and 2 twist
- Easy to install with our Fortress mounting system
- Use with Wood, Composite or Vinyl Rails and Posts
- This is a great way to replace wood balusters with something more durable

# PREMIUM FINISH

Fortress Metal Railing Balusters are available in up to five premium finishes engineered to withstand the elements.



# SIMPLE ASSEMBLY EASY AS 1, 2, 3 **FOR**TRESS



# **SELECTION SIMPLIFIED**



**IRON:** FACE MOUNTED

(No Mounts needed, screws included)

VINTAGE: SQUARE



VIENNA: BELLY



VIENNA: BOW





### **IRON:** SURFACE MOUNTED

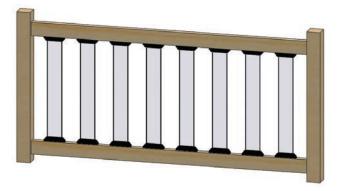


MEGA: SQUARE

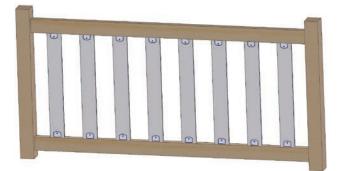


**GLASS:** SURFACE MOUNTED

### GLASS BALUSTER WITH SHOE MOUNT



### GLASS BALUSTER WITH CLIP MOUNT



**2** | MOUNTS: Surface Mount Applications

IRON VINTAGE: ROUND EZ MOUNTS





LEVEL



STAIR

### VINTAGE: ROUND NYLON SHOE MOUNTS







STAIR

### MEGA: SQUARE EZ MOUNTS



### MEGA: SQUARE NYLON SHOE MOUNTS



Please Note: Mounts are chosen based on choices of balusters. They will only work with a certain baluster dimension.



# **GLASS** SHOE MOUNT

# **CLIP MOUNT**





(Available in Level and Stair Options for Glass Balusters)

# **RAIL TO POST CONNECTIONS**



2" x 4" Nylon Rail Bracket (Use for Level or Stair Rail Connections)









(Available for Vintage Round, Vintage Square and Mega Square)

1 TWIST





(Available for Vintage Square and Mega Square , excluding 42" option)

# FORTRESSACCENTSPOST CAPS &SIMPLIFIEDLED LIGHTING



# Vear Varants



Post Caps and Lighting

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# DIE CAST ALUMINUM MADE. FORTRESS ILLUMINATED.

FortressAccents is a complete line of post caps, base covers and LED Lighting accessories for decks, patios and other outdoor spaces. Our Patent Pending technology, takes lighting to a whole new level with easy installation and user friendly function.

Fortr



# FEATURES & BENEFITS

- Strong and durable die-cast aluminum post base covers and caps
- Multiple Energy efficient LED lighting options
- Versatile use with a variety of decking and railing materials
- Most FortressAccents components are ETL Listed
- LED Lighting is virtually maintenance free backed by a 10 year warranty

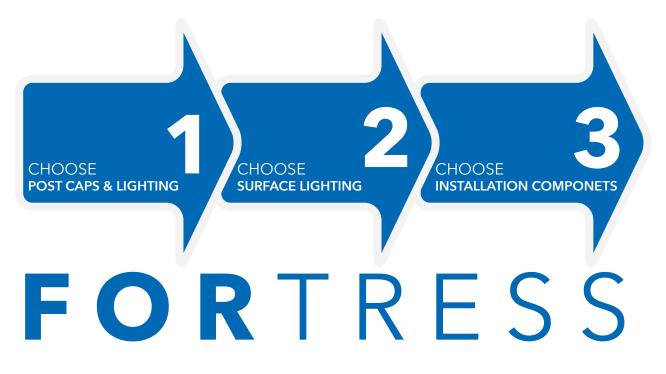
#### Patended

# PREMIUM FINISH

FortressAccents LED Lighting is available in four premium finishes engineered to withstand the elements.



# SIMPLE ASSEMBLY EASY AS 1, 2, 3 **FOR**TRESS



# FORTRESSACCENTS | LED LIGHTING SELECTION SIMPLIFIED

# **ONE** | POST CAPS & POST CAP LIGHTING

# POST CAPS





2" | 3" | 3.5" | 4" | 5" | 6" Gloss Black

2" | 3" | 3.5" | 4" | 5" | 6" Antique Bronze



3" | 3.5" | 4" | 5" | 6" White



2" | 3" | 3.5" | 4" | 5" | 6" Black Sand

# LED CAP LIGHT KIT

Transform Flat Pyramid Caps by simply dropping in the LED Cap Light Kit during new or existing FortressAccents Flat Pyramid Cap installation.







# LED GLOW RING

Transform Flat Pyramid Caps by dropping in an LED Glow Ring during new or existing FortressAccents Flat Pyramid Cap installation.

• Available in 2", 3", 3.5", 4", 5" and 6" to fit respective sizes of FortressAccents Caps







# TWO | LED LIGHTING

### LED VERTICAL POST LIGHT



Dress up your posts with LED Vertical Post Lights. They are perfect for corner posts near stairs to illuminate walkways.



### LED SURFACE MOUNT LIGHT & FORSTNER BIT



Light your deck surface, path or stair treads with LED Surface Mount Lights. (Use Forstner Bit for easy installation)



# LED UNIVERSAL LIGHT



LED Universal Lights are ideal for any location. Place them under the rails of a Fortress Railing panel or on stairs.



# THREE | INSTALLATION COMPONENTS

### **TRANSFORMER (36W)**

Recommended for installation of FortressAccents LED lighting



Verr Verr Verr

Class 2 power supply suitable for wet locations.



**TRANSFORMER (30W)** 

Recommended for installation of

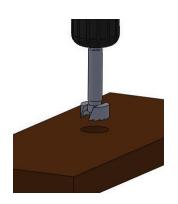
FortressAccents LED lighting

### FORSTNER BIT

Recommended for installation of FortressAccents LED Surface Mount Light

# BULK WIRE 18-2 AWG

Recommended for installation of FortressAccents LED lighting



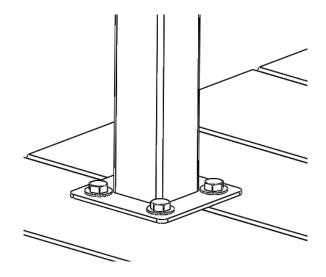




# FORTRESS RAILING PANEL SYSTEM SIMPLIFIED



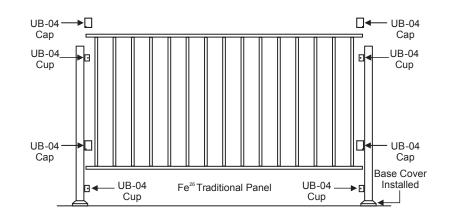
### **MOUNT POSTS**

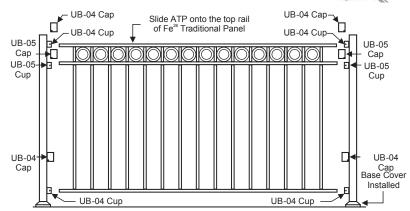


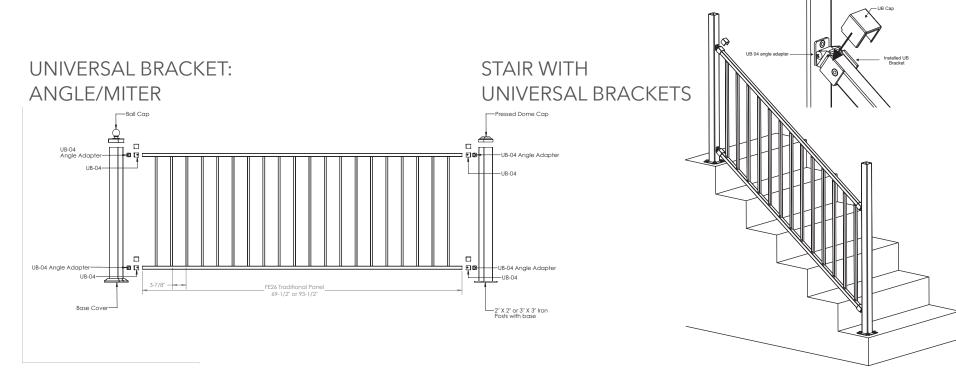
Fortress Posts must always be secured to the deck framing and should never be attached to only the deck boards.

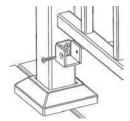
# **MOUNT BRACKETS & PANELS**

OPTION 1: UNIVERSAL BRACKETS



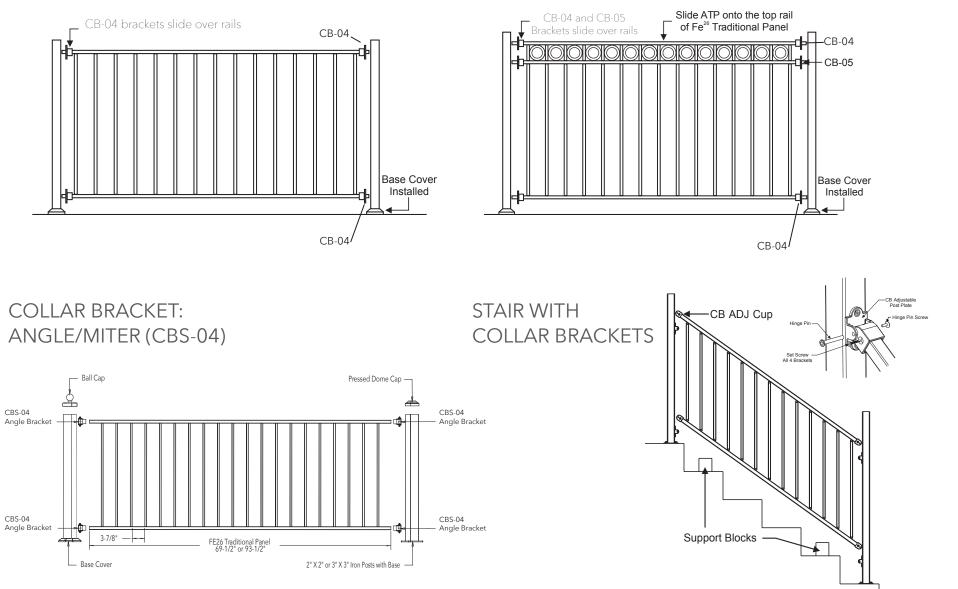


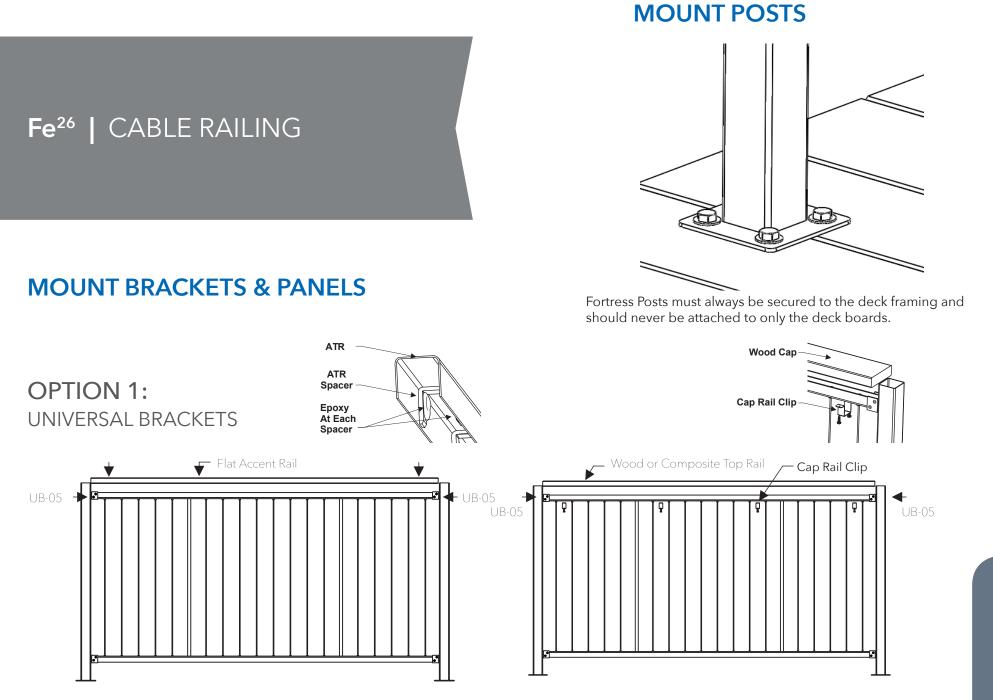




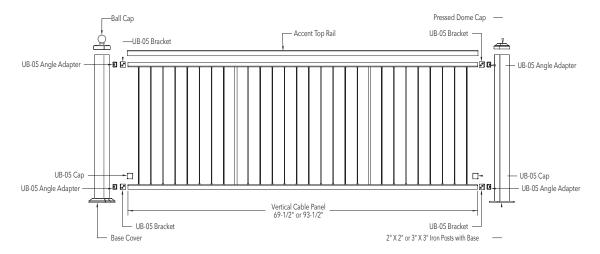
### OPTION 2: COLLAR BRACKETS

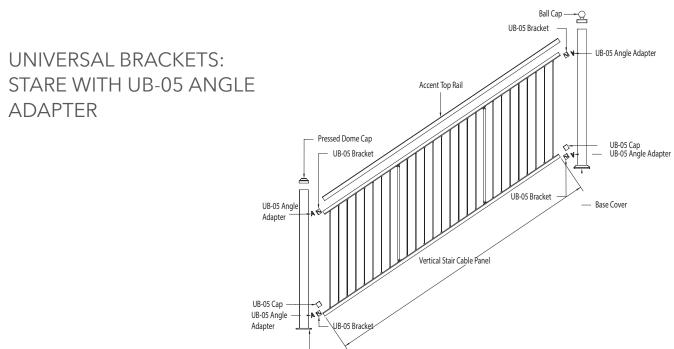






### UNIVERSAL BRACKETS: ANGLE/MITER



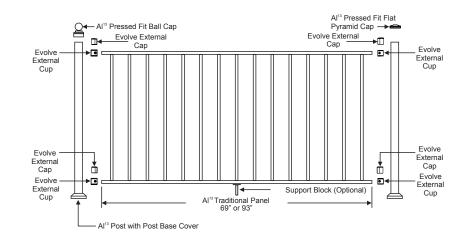


— 2" X 2" or 3" X 3" Iron Posts with Base

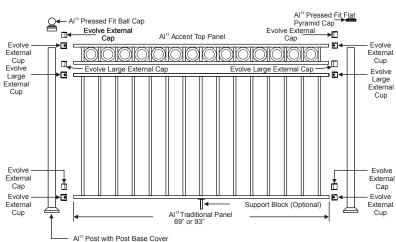
# AI<sup>13</sup> | ALUMINUM RAILING

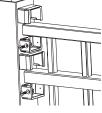
### **MOUNT BRACKETS & PANELS**

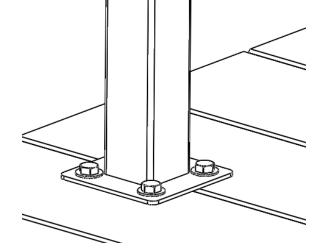
### **OPTION 1:** EVOLVE EXTERNAL BRACKETS



Fortress Posts must always be secured to the deck framing and should never be attached to only the deck boards.

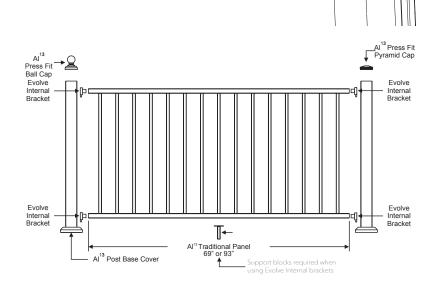


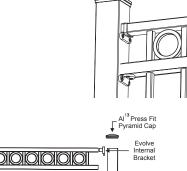


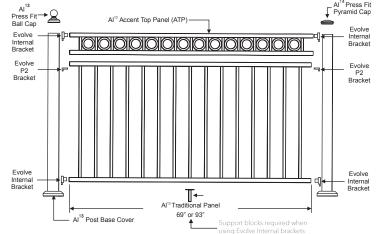


**MOUNT POSTS** 

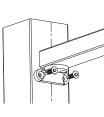
### OPTION 2: EVOLVE INTERNAL BRACKETS



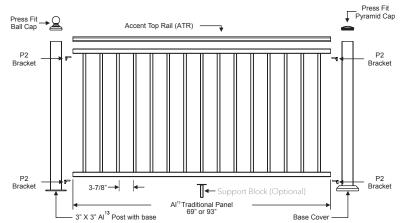


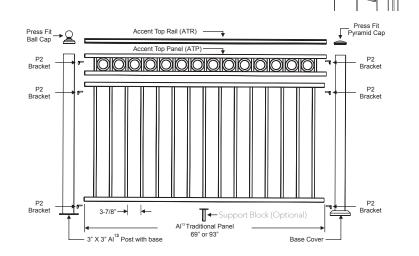


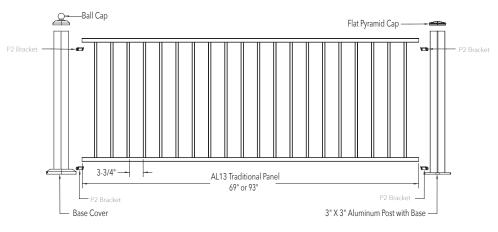
### OPTION 3: EVOLVE P2 BRACKETS



( The second sec

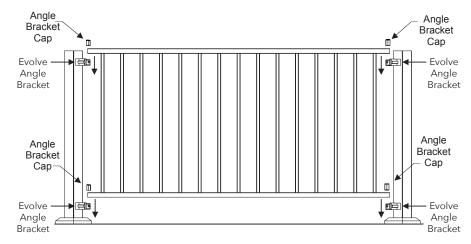


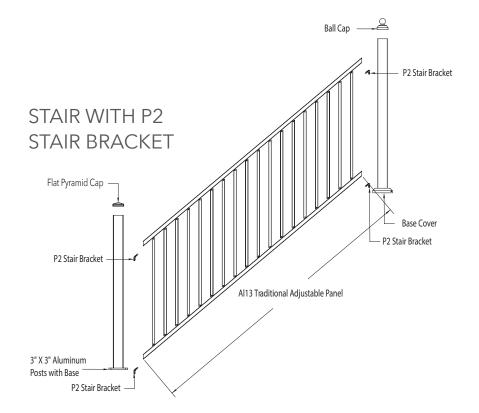


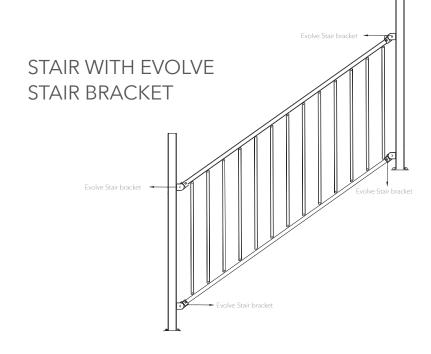


### EVOLVE P2 BRACKETS: ANGLE/MITER

#### ANGLE WITH EVOLVE ANGLE BRACKET

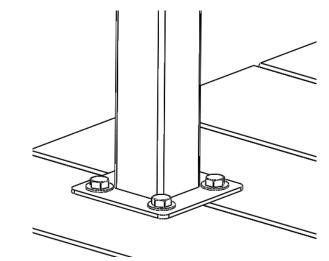






### **MOUNT POSTS**

# **PURE VIEW |** FULL GLASS PANEL & GLASS BALUSTER

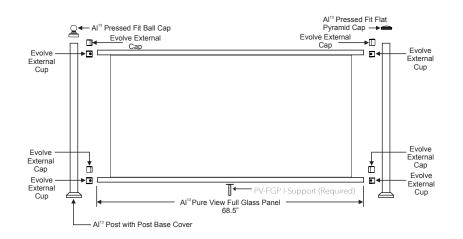


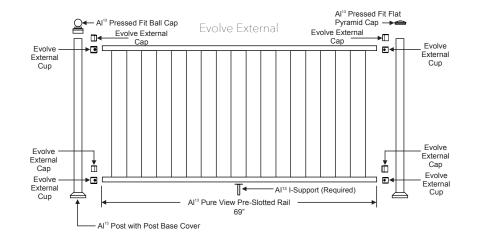
### **MOUNT BRACKETS & PANELS**

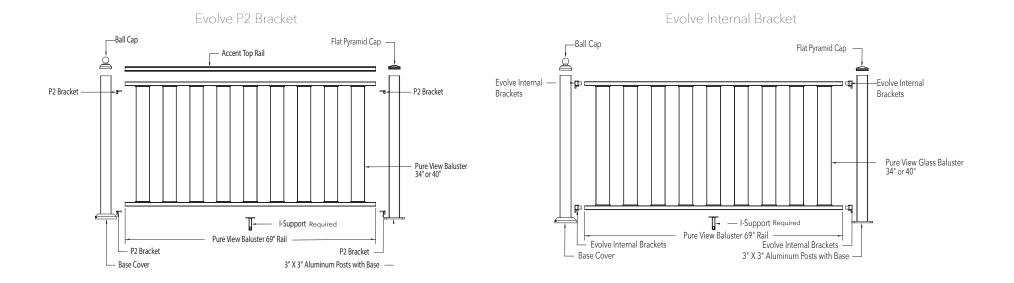
Fortress Posts must always be secured to the deck framing and should never be attached to only the deck boards.

# **OPTION 1: FULL GLASS PANEL**

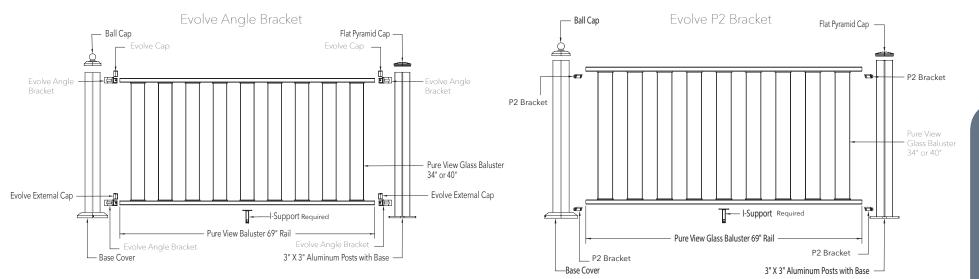
### OPTION 2: GLASS BALUSTER ALUMINUM TOP AND BOTTOM PRE-SLOTTED RAILS



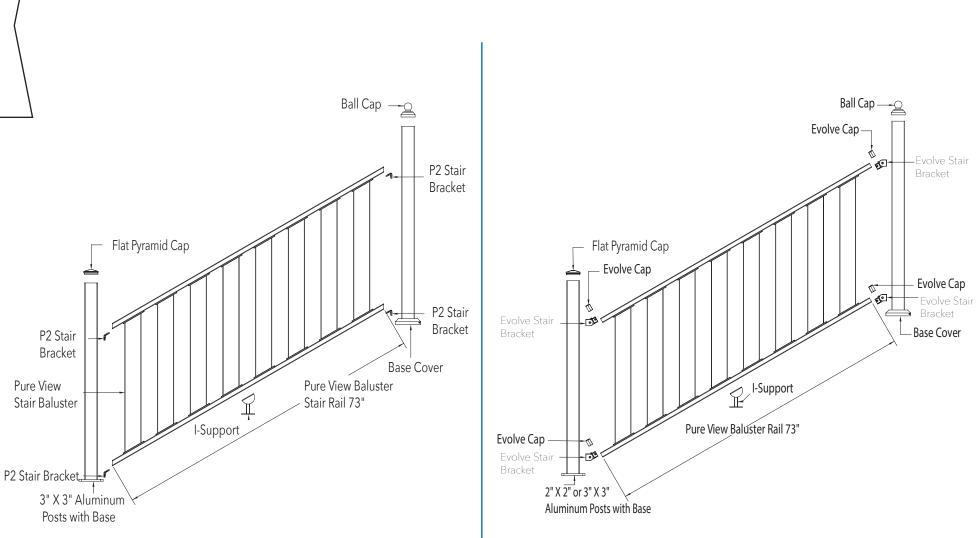




### ANGLE/MITER WITH EVOLVE BRACKETS



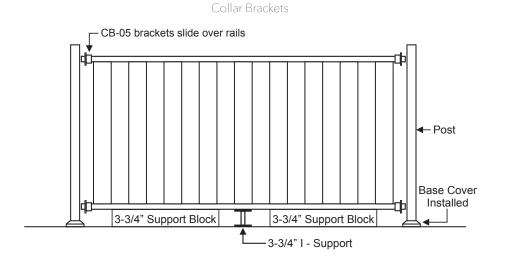
### WWW.FORTRESSRAILING.COM



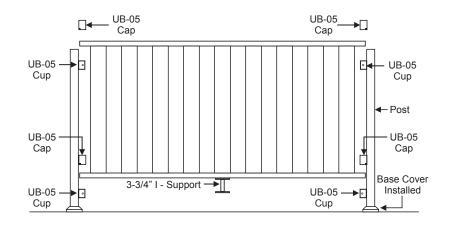
# STAIR WITH EVOLVE P2 BRACKETS

### STAIR WITH EVOLVE STAIR BRACKETS

### **OPTION 3: GLASS BALUSTER PANELS** IRON TOP AND BOTTOM PRE-SLOTTED RAILS



Universal Brackets



# FORTRESS RAILING PRODUCT GRID SIMPLIFIED

																Pos	sts					Brackets				
FORTRESS RAILING PRODUCTS		Hei	ghts			Length	S	Co	lor Op	tions	Warranty	Code Tested	39. hiç		45.5 higł		49 hig			5″ gh	Universal Brackets					
RAILING PANEL SYSTEM	26″	28″	34″	40″	6′ (69.5″)	8′ (93.5″)	10'* (117.5″)	GBLK	ABZ	BKSND	15 yr		2″	3″	2″	3″	2″	3″	2″	3″	UB-04 (Level)	UB-04 ANG (Stair/Angle)	UB-05 (Level)	UB-05 (Stair/ Angle)		
Fe <sup>26</sup>   IRON RAILING																										
Traditional		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	• (A)		• (A)		
Traditional Adjustable (Stair)		•	•	•	•	•		•	•	•	•		•	•	•	•	•	•	•	•	•	• (s)				
Vienna			•	•		•		•	•		•		•	•	•	•	•	•	•	•	•					
Ornamental			•	•		•		•			•		•	•	•	•	•	•	•	•	•					
CABLE RAILING																										
Vertical			•	•	•	•				•	•	•	•	•	•	•	•	•	•	•			•			
Vertical Adjustable (Stair)			•	•		•				•	•		•	•	•	•	•	•	•	•			•	•		
PURE VIEW   GLASS RAILING	i																									
Glass Balusters With Iron Preslotted Rails	•		•	•	•			•	•	•	•	•	•	•	•	•	•	•	•	•			•			
Glass Balusters With Iron Preslotted Rails (Stair)	•		•	•	•			•	•	•	•		•	•	•	•	•	•	•	•			•	•		

\*10' panel available only in 34" height

Brackets									Personalize										
Collar Brackets					Other B	Frackets			Pa	anel Acces	sories	Post A	ccessories	Gates					
CB-04 (Level)	CBS-04 ADJ (Angle)	CB-04 ADJ (Stair)	CB-05 (Level)	CBS-05 ADJ (Angle)	CB-05 ADJ (Stair)	Fascia	Patio	Ring Top	Circle Top	3 Rail Top to top rail)	Accent Top Rail (UB Only)	Cap Rail Clip	Knuckles	Ornaments	Caps w/o Lighting Capability	Caps with Lighting Capability	Pre-welded Gates	Gate Uprights (make a gate)	
•	•		•	•**		•	•	•	•	•	•	•	•				•	•	
		•				•	•	•	•	•	•	•	•		Pressed Dome (2" & 3")	FortressAccents			
•	•		•			•	•				•	•			Ball Caps (GBLK Only)	Flat Pyramid Caps (2" & 3")		•	
•	•		•	•**		•	•	•	•	•	•	•	•	•	(2"&3")			•	
																1	1		
						•					•	•			Pressed Dome	FortressAccents			
						•					•	•			(2" & 3")	Flat Pyramid Caps (2" & 3")			
		I	1		1	1	1	1		1	1	1		,	1	1	1		
			•	•							•				Pressed Dome (2" & 3") FortressAccents			•	
					•						•				Ball Caps (GBLK Only) (2"&3")	Flat Pyramid Caps (2" & 3")			

\*\* only use when installing panel with ATP

											Po	sts	Brackets							
FORTRESS 	Heig	hts		Lengths		Co	lor Op	tions	Warranty	Code Tested	39.5″ high	45.5″ high			Ev	volve Bra	ackets			
RAILING PANEL SYSTEM	26″ 34	" 40"	6′ (68.5″)	6′ (69″)	8′ (93″)	GBLK	WHT	BKSND	LL		3	,"	External	External LG	Internal	Angle	Stair	P2 (Level or Angle)	P2 Stair	
Al <sup>13</sup>   ALUMINUM RAILING	Al <sup>13</sup>   ALUMINUM RAILING																			
Traditional	•	•		•	•	•	•	•	•	•	•	•	•	•**	•	•		•		
Traditional Adjustable (Stair)	•	•		•	•	•	•	•	•			•					•		•	
PURE VIEW   GLASS RAILING	PURE VIEW   GLASS RAILING																			
Full Glass Panels			•			•	•	•	•	•	•	•	•			•				
Glass Balusters With Aluminum Pre-slotted Rails	•	•		•		•	•	•	•	•	•	•	•		•	•		•		
Glass Balusters With Aluminum Preslotted Rails (Stair)	•	•		•*		•	•	•	•			•					•		•	

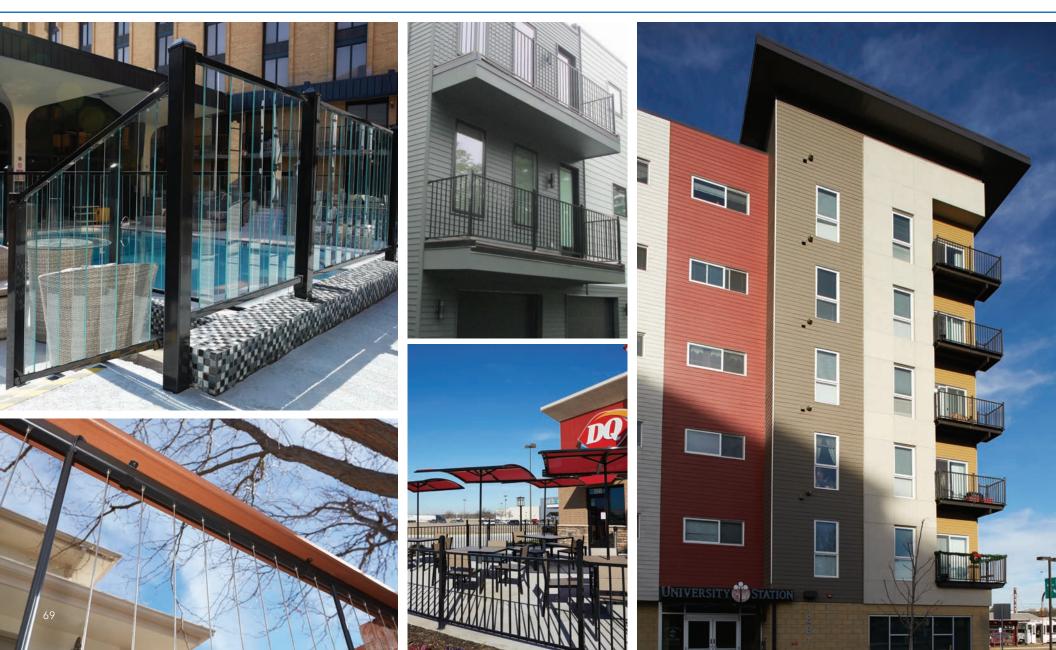
\*Actual length of PV Aluminum Pre-Slotted Stair is 73″ \*\*only use for the middle section when connecting an Accent Top Panel to a traditional rail

	Personalize														
	Panel	Accesso	ories		Post Acce	essories	Gates								
Ring Top	Circle Top	3 Rail Top	Accent Top Rail	Cap Rail Clip	Caps w/o Lighting Capability	Caps with Lighting Capability	Pre-welded Gates	Gate Uprights (Make a Gate)							
•	•	٠	٠	•	Flat Pyramid Caps &	FortressAccents	•	•							
			•	•	Ball Caps (3")	Pyramid Caps									
		•		•	Flat Pyramid Caps & Ball Caps (3")	FortressAccents Pyramid Caps		•							
			•	•											

Railing System



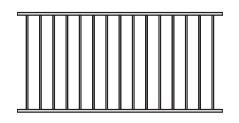






# COMMERCIAL DESIGN





# TWO | CHOOSE POSTS AND BRACKETS



# THREE | CHOOSE PERSONALIZATION

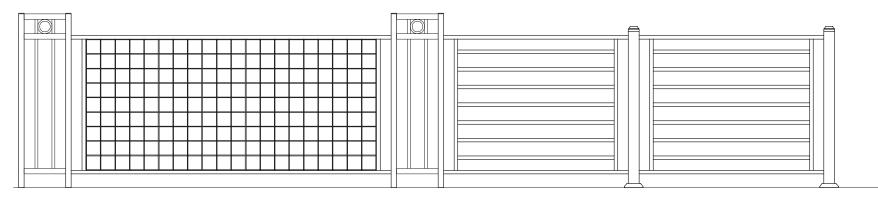
#### 

### **CUSTOM DESIGN**

Looking for a railing not available in Fortress Railing's vast offerings? Fortress Railing has the capabilities to design and manufacture a custom railing to meet your specific needs.

#### What are the benefits of Custom Fabrication with Fortress Railing?

Receive consistent quality you already trust from a nationally recognized industry manufacturing leader. Now you can make your dreams a reality while keeping the benefit of speedy installation using Fortress Railing's easy bracket system. Custom fabricated products are pre-galvanized steel, zirconia rinsed and dual powder coated and carry a 5 year limited manufacturer warranty.



Contact Commercialdesign@fortressrailing.com to find out more.

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# STRENGTH YOU CAN LEAN ON.

There's a reason Fortress Railing Products is one of the strongest brands in the railing industry. From commercial, codetested products to diverse residential styles, Fortress Railing Products is a category creator, with a complete line of railing solutions to turn your outdoor space into a living place.

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