

# HORIZONTAL BALUSTER RAILING

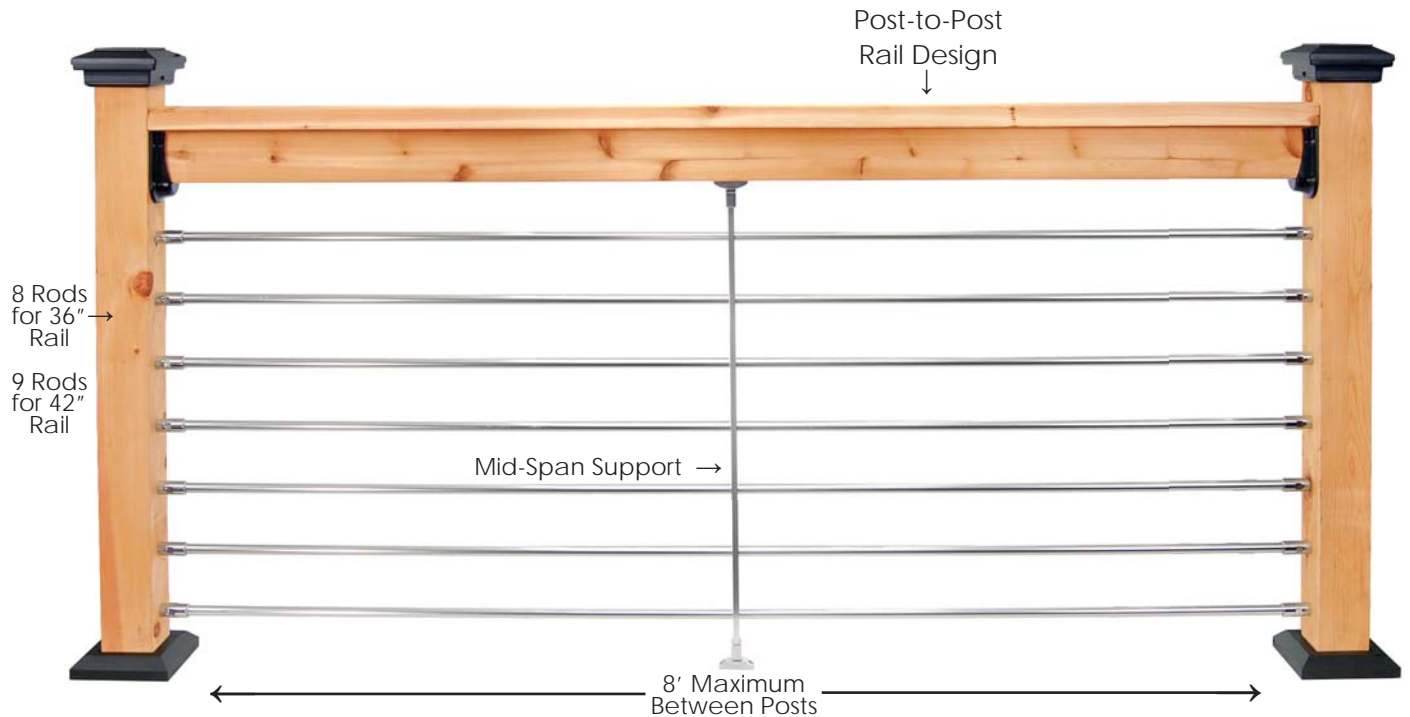


**Horizontal Baluster for Wood** pg 180 - 181

**DekPro™ Prestige Railing  
w/ Horizontal Balusters** pg 182 - 189

**Fortress® AXIS Iron  
Horizontal Panels** pg 190 - 196

# Horizontal Baluster Rail For Wood

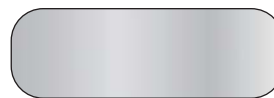


- Sleek, Modern Design
- 6' and 8' Lengths
- Field Trimmable to Length
- Level and Stair Railings
- 36" and 42" Rail Heights
- Easy Installation
- 5/8" Diameter Rods

## Available Baluster Colors:



Black Textured



Anodized



**ACTUAL FREIGHT CHARGES APPLY TO HORIZONTAL BALUSTER RAIL ORDERS**



Horizontal Balusters Railing for Wood

**Horizontal Baluster Kits for Wood Rail**



Available in:

Black Text

Anodized

**Level - Horizontal Baluster Infill Kits (8 Rods)**

Sold in any quantity.

Horizontal baluster infill kits include 8 rods and all necessary components to complete this infill option for a 36" rail height. For 42" rail height an additional baluster will be required (9 total) - see page 185 for additional balusters and connectors - sold separately.

**6' Rail Kit (5/8" x 72")**

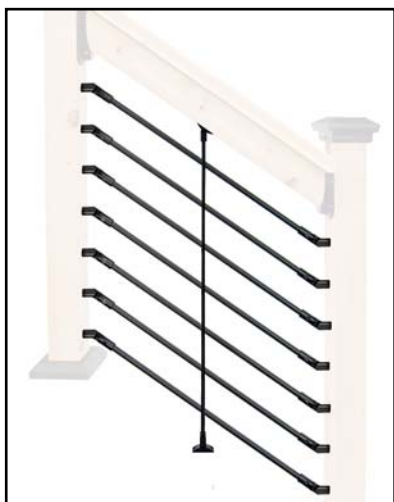
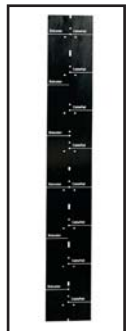
Item # 203061 - Black Textured  
Item # 203060 - Anodized

**8' Rail Kit (5/8" x 96")**

Item # 203065 - Black Textured  
Item # 203064 - Anodized

**Template:**

Item # 203012



Available in:

Black Text

Anodized

**Stair - Horizontal Baluster Infill Kits (8 Rods)**

Sold in any quantity.

Stair horizontal baluster infill kits include 8 rods and all necessary components to complete this infill option for a 36" rail height. For 42" rail height an additional baluster will be required (9 total) - see page 185 for additional balusters and connectors - sold separately. Adjustable up to 40 degree angle.

**6' Rail Kit (5/8" x 72")**

Item # 203063 - Black Textured  
Item # 203062 - Anodized

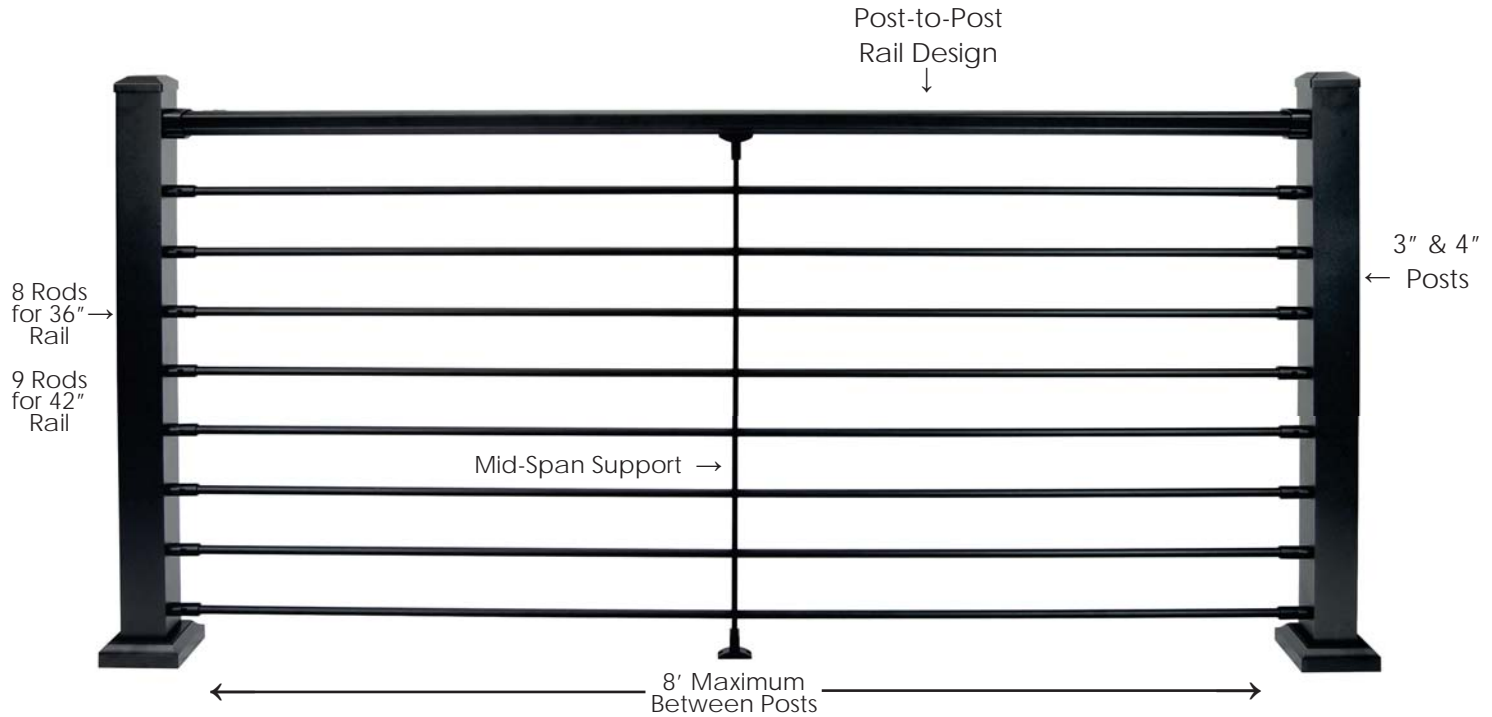
**8' Rail Kit (5/8" x 96")**

Item # 203067 - Black Textured  
Item # 203066 - Anodized



# DekPro™ Prestige Railing

## Horizontal Baluster Railing System



- Sleek, Modern Design
- 6' and 8' Lengths
- Field Trimmable to Length
- Level and Stair Railings

- 36" and 42" Rail Heights
- Easy Installation
- 5/8" Diameter Rods

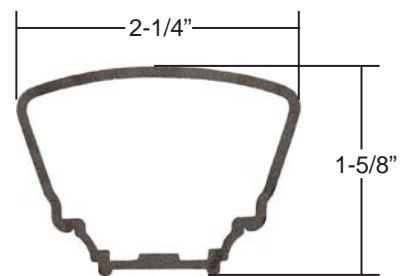
### Available Baluster Colors:



Black Textured

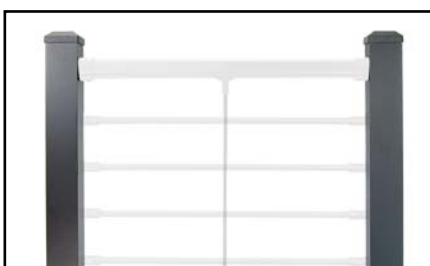


Anodized



### 3 Part Selection Process

Posts



Top Rail / Brackets

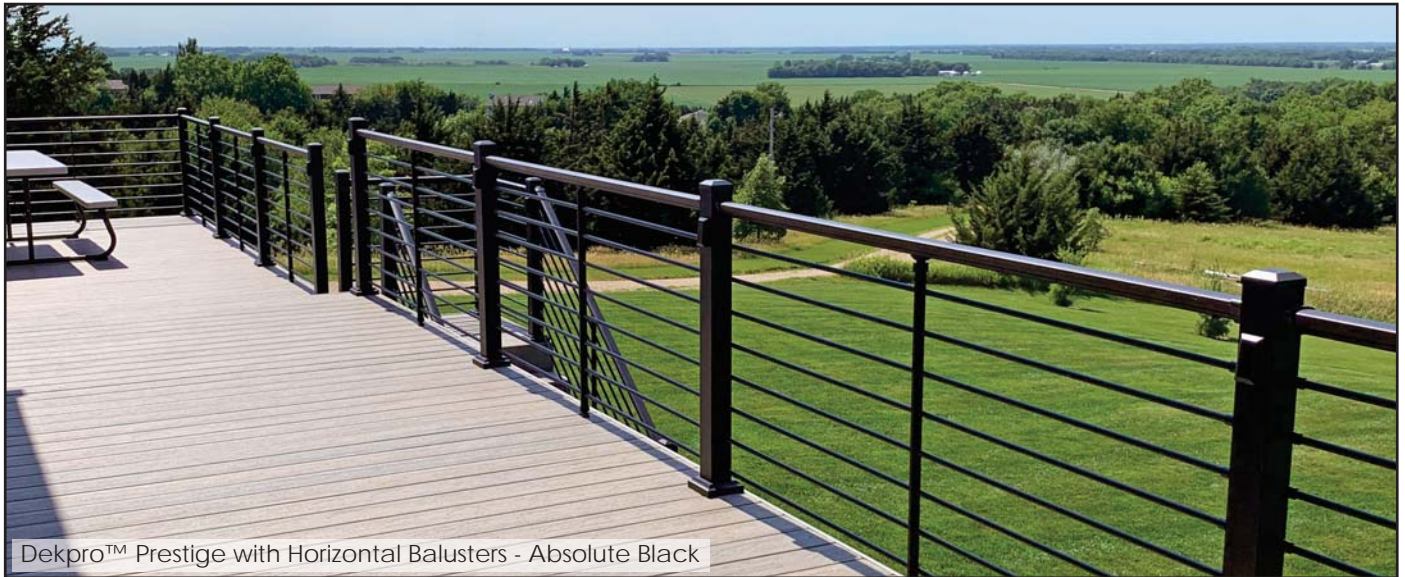


Baluster Kits







**ACTUAL FREIGHT CHARGES APPLY TO DEKPRO™ PRESTIGE RAIL ORDERS**



Dekpro™ Prestige with Horizontal Balusters - Absolute Black

**Horizontal Baluster Kits for DekPro™ Prestige**



Available in:  
 Black Textured  
 Anodized

**Level - Horizontal Baluster Infill Kits (8 Rods)**

Sold in any quantity.

Horizontal baluster infill kits include 8 rods and all necessary components to complete this infill option for a 36" rail height. For 42" rail height an additional baluster will be required (9 total) - see page 185. for additional balusters and connectors - sold separately.

**6' Rail Kit (5/8" x 72")**

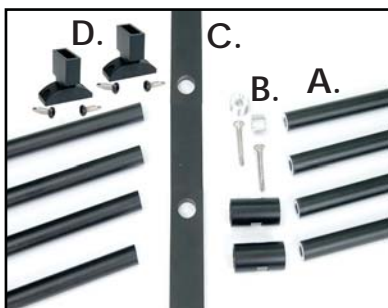
Item # 203061 - Black Textured  
 Item # 203060 - Anodized

**8' Rail Kit (5/8" x 96")**

Item # 203065 - Black Textured  
 Item # 203064 - Anodized

**Level Kit Includes:**

- A. 8 - 5/8" Diameter Horizontal Balusters
- B. 16 - Level Horizontal Baluster Connectors w/ Fasteners
- C. 1 - Mid-Rail Support
- D. 2 - Mid-Rail Support Connector Shoes w/ Fasteners



**Post Jig**

Sold in any quantity.

Quick Jig rail guide allows the installer to easily locate and fasten top rail bracket as well as locate horizontal baluster railing without having to measure or center manually.  
*Fits 3" post, but can be used on 4" post if reversed (2-way level may have to be removed for 4" post)*

Item # PRJIG3RR - 3" post jig for rod rail



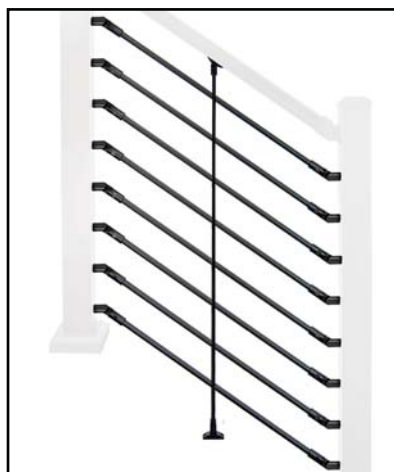
**ACTUAL FREIGHT CHARGES APPLY TO DEKPRO<sup>TM</sup> PRESTIGE RAIL ORDERS**



Dekpro<sup>TM</sup> Prestige with Horizontal Balusters - Anodized Rods

Aluminum Textured Rail Systems ■ DekPro<sup>TM</sup> Prestige

## Horizontal Baluster Kits for DekPro<sup>TM</sup> Prestige



Available in:

Black Textured

Anodized

### Stair - Horizontal Baluster Infill Kits (8 Rods)

Sold in any quantity.

Stair horizontal baluster infill kits include 8 rods and all necessary components to complete this infill option for a 36" rail height. For 42" rail height an additional baluster will be required (9 total) - see next page for additional balusters and connectors - sold separately. Adjustable up to 40 degree angle.

#### 6' Rail Kit (5/8" x 72")

Item # 203063 - Black Textured

Item # 203062 - Anodized

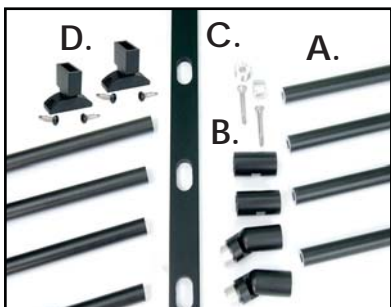
#### 8' Rail Kit (5/8" x 96")

Item # 203067 - Black Textured

Item # 203066 - Anodized

### Stair Kit Includes:

- A. 8 - 5/8" Diameter Horizontal Balusters
- B. 16 - Stair Horizontal Baluster Connectors w/ Fasteners
- C. 1 - Mid-Rail Support
- D. 2 - Mid-Rail Support Connector Shoes w/ Fasteners





**ACTUAL FREIGHT CHARGES APPLY TO DEKPRO™ PRESTIGE RAIL ORDERS**

## Horizontal Rail Components



Available in:  
 Black Text  
 Anodized

### Individual Horizontal Baluster

Sold in any quantity.

5/8" Diameter horizontal baluster available in 6' and 8' lengths. Used with level and/or stairs. Commonly used with the kits to accommodate a 42" rail height. Requires connectors for attachment (see below).

#### 6' Baluster (72")

Item # 203002 - Black Textured  
 Item # 203000 - Anodized

#### 8' Baluster (96")

Item # 203003 - Black Textured  
 Item # 203001 - Anodized



Available in:  
 Black Text  
 Anodized

### Horizontal Baluster Connector - Level

Sold in pairs.

For attaching level horizontal balusters to posts.

#### Level:

Item # 203004 - Black Textured  
 Item # 203005 - Anodized



Available in:  
 Black Text  
 Anodized

### Horizontal Baluster Connector - Stair/Multi-Angle

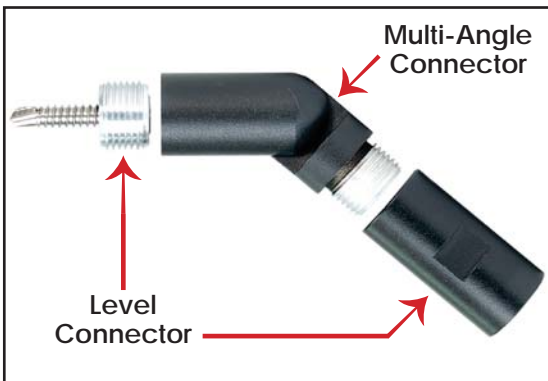
Sold in pairs.

For attaching angled horizontal balusters to posts. Most commonly used for stair but also accommodates side to side multi-angles. Adjustable up to 40 degree angle.

**Must use with level connector (see above).**

#### Angle:

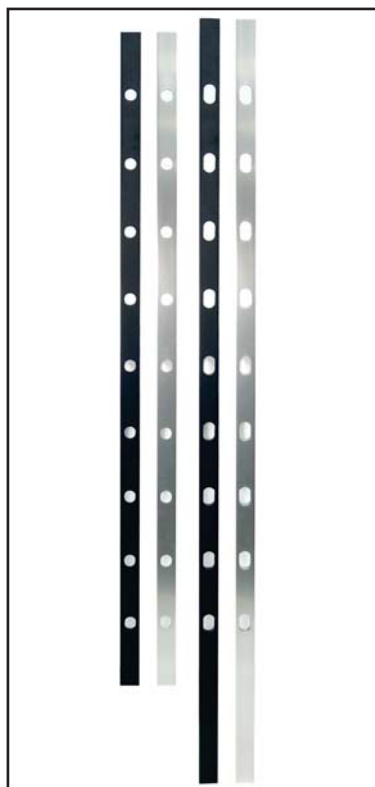
Item # 203006 - Black Textured  
 Item # 203007 - Anodized





**ACTUAL FREIGHT CHARGES APPLY TO DEKPRO™ PRESTIGE RAIL ORDERS**

## Horizontal Rail Components



Available in:

Black Text

Anodized

### Horizontal Rail Mid-Rail Support - REPLACEMENT

Sold in any quantity.

Horizontal rail mid-rail support is used with railing sections over 4' wide as a center support to keep balusters from flexing over 4". Each support comes with 10 set screws and 2 attachment shoes with fasteners. Supports need to be cut to length on site.

#### Level Support

Item # 203008 - Black Textured

Item # 203009 - Anodized

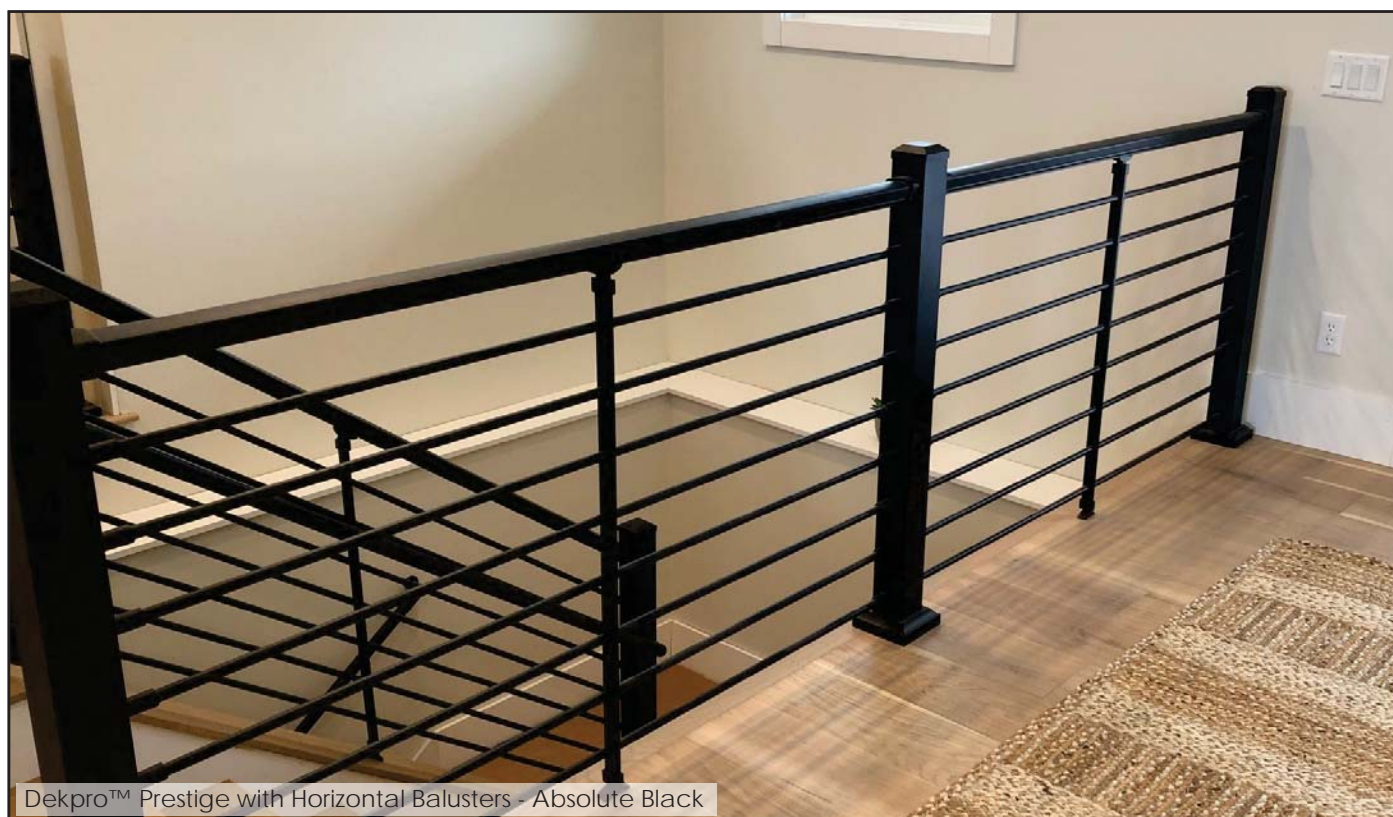
#### Stair Support

Item # 203010 - Black Textured

Item # 203011 - Anodized



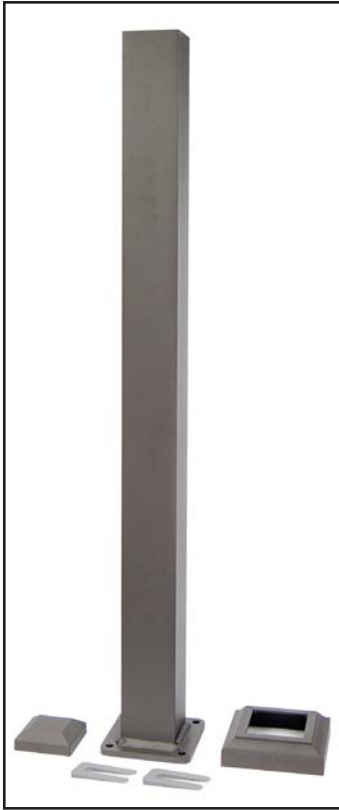
Included



Dekpro™ Prestige with Horizontal Balusters - Absolute Black

**ACTUAL FREIGHT CHARGES APPLY TO DEKPRO™ PRESTIGE RAIL ORDERS**

**Posts and Post Sleeves (Textured)**



Available in:

- Absolute Black
- Cocoa Bronze
- Dream White

**3" Aluminum Post w/ Post Cap and Skirt**

Sold in any quantity.

3" Aluminum post with 5" welded flange. Base plate is 3/8" thick with 3/8" holes spaced 4" on center for fasteners. Post skirt measure 5-3/8".  
**Post cap and 2 piece skirt & tapered shims included.**

**3" x 40"**

- Item # PR3040POSTABT - Black
- Item # PR3040POSTCBT - Bronze
- Item # PR3040POSTDWT - White

**3" x 54"**

- Item # PR3054POSTABT - Black
- Item # PR3054POSTCBT - Bronze
- Item # PR3054POSTDWT - White

**3" x 44"**

- Item # PR3044POSTABT - Black
- Item # PR3044POSTCBT - Bronze
- Item # PR3044POSTDWT - White



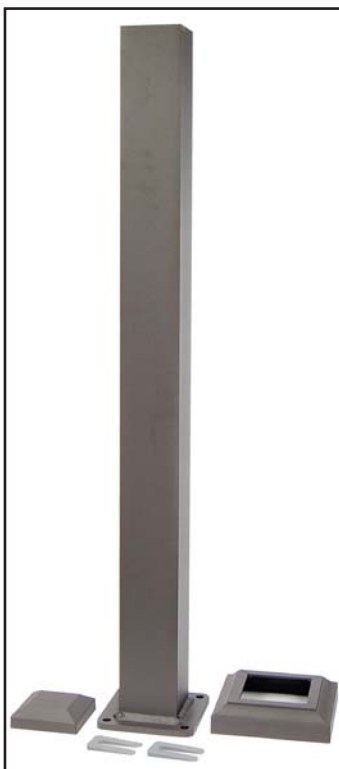
**3" Pyramid Post Cap - Upgrade**

- Item # DPPC3PABT - Absolute Black
- Item # DPPC3PCBT - Cocoa Bronze
- Item # DPPC3PDWT - Dream White



**3" Flat Top Post Cap - Upgrade**

- Item # DPPC3FABT - Absolute Black
- Item # DPPC3FCBT - Cocoa Bronze
- Item # DPPC3FDWT - Dream White



Available in:

- Absolute Black
- Cocoa Bronze
- Dream White

**4" Aluminum Post w/ Cap and Skirt**

Sold in any quantity.

4" Aluminum post with 6" welded flange. Base plate is 3/8" thick with 3/8" holes spaced 5" on center for fasteners. Post skirt measure 6-3/4".  
**Post cap and 2 piece skirt & tapered shims included.**

**4" x 40"**

- Item # PR4040POSTABT - Black
- Item # PR4040POSTCBT - Bronze
- Item # PR4040POSTDWT - White

**4" x 54"**

- Item # PR4054POSTABT - Black
- Item # PR4054POSTCBT - Bronze
- Item # PR4054POSTDWT - White

**4" x 44"**

- Item # PR4044POSTABT - Black
- Item # PR4044POSTCBT - Bronze
- Item # PR4044POSTDWT - White



**4" Pyramid Post Cap - Upgrade**

- Item # DPPC4PABT - Absolute Black
- Item # DPPC4PCBT - Cocoa Bronze
- Item # DPPC4PDWT - Dream White

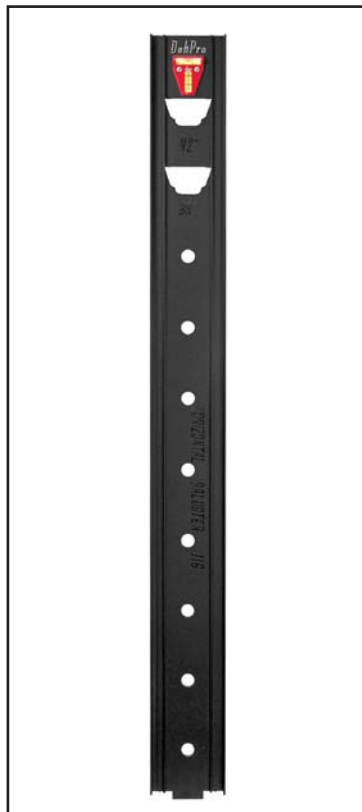


**4" Flat Top Post Cap - Upgrade**

- Item # DPPC4FABT - Absolute Black
- Item # DPPC4FCBT - Cocoa Bronze
- Item # DPPC4FDWT - Dream White

**ACTUAL FREIGHT CHARGES APPLY TO DEKPRO™ PRESTIGE RAIL ORDERS**

## Post Jig and Caps (Textured)



Available in:  
 Black

### Quick Jig Rail Guide - For Level Railing

Sold in any quantity.

Quick Jig rail guide allows the installer to easily locate and fasten top rail bracket as well as locate horizontal baluster railing without having to measure or center manually.  
*Fits 3" post, but can be used on 4" post if reversed (2-way level may have to be removed for 4" post)*

Item # PRJIG3RR - 3" post jig for rod rail



Available in:  
 Absolute Black  
 Cocoa Bronze  
 Dream White

### Summit - Pyramid Post Cap - OPTIONAL

Sold in any quantity.

Aluminum pyramid post cap with fine textured powder coat finish.

3" Cap

4" Cap

Item # DPPC3PABT - Absolute Black  
 Item # DPPC3PCBT - Cocoa Bronze  
 Item # DPPC3PDWT - Dream White

Item # DPPC4PABT - Absolute Black  
 Item # DPPC4PCBT - Cocoa Bronze  
 Item # DPPC4PDWT - Dream White



Available in:  
 Absolute Black  
 Cocoa Bronze  
 Dream White

### Plateau - Flat Top Post Cap - OPTIONAL

Sold in any quantity.

Aluminum flat top post cap with fine textured powder coat finish.

3" Cap

4" Cap

Item # DPPC3FABT - Absolute Black  
 Item # DPPC3FCBT - Cocoa Bronze  
 Item # DPPC3FDWT - Dream White

Item # DPPC4FABT - Absolute Black  
 Item # DPPC4FCBT - Cocoa Bronze  
 Item # DPPC4FDWT - Dream White


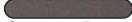



**ACTUAL FREIGHT CHARGES APPLY TO DEKPRO<sup>TM</sup> PRESTIGE RAIL ORDERS**

**Top Rail and Brackets (Textured)**



Available in:

-  Absolute Black
-  Cocoa Bronze
-  Dream White

**Aluminum Top Rail**

Sold in any quantity.

Architectural style, textured powder coated aluminum top rail. Featuring a design with cross member support for added strength.

**6' Top Rail (70")**




**8' Top Rail (96-3/4")**

- Item # PRTR70ABT - Absolute Black
- Item # PRTR70CBT - Cocoa Bronze
- Item # PRTR70DWT - Dream White

- Item # PRTR96ABT - Absolute Black
- Item # PRTR96CBT - Cocoa Bronze
- Item # PRTR96DWT - Dream White



Available in:

-  Absolute Black
-  Cocoa Bronze
-  Dream White

**Top Rail Bracket - Level**




Sold in any quantity.

For level top rail. Includes screws.

- Item # PRLTABT - Absolute Black
- Item # PRLTCBT - Cocoa Bronze
- Item # PRLTDWT - Dream White



Available in:

-  Absolute Black
-  Cocoa Bronze
-  Dream White

**Top Rail Bracket - Stair**




Sold in any quantity.

For adjustable stair rail. Adjustable up to 40 degree angle. Includes screws.

- Item # PRSBTABT - Absolute Black
- Item # PRSBTCBT - Cocoa Bronze
- Item # PRSBDWT - Dream White



Available in:

-  Absolute Black
-  Cocoa Bronze
-  Dream White

**Top Rail Bracket - Multi-Angle (Side to Side)**

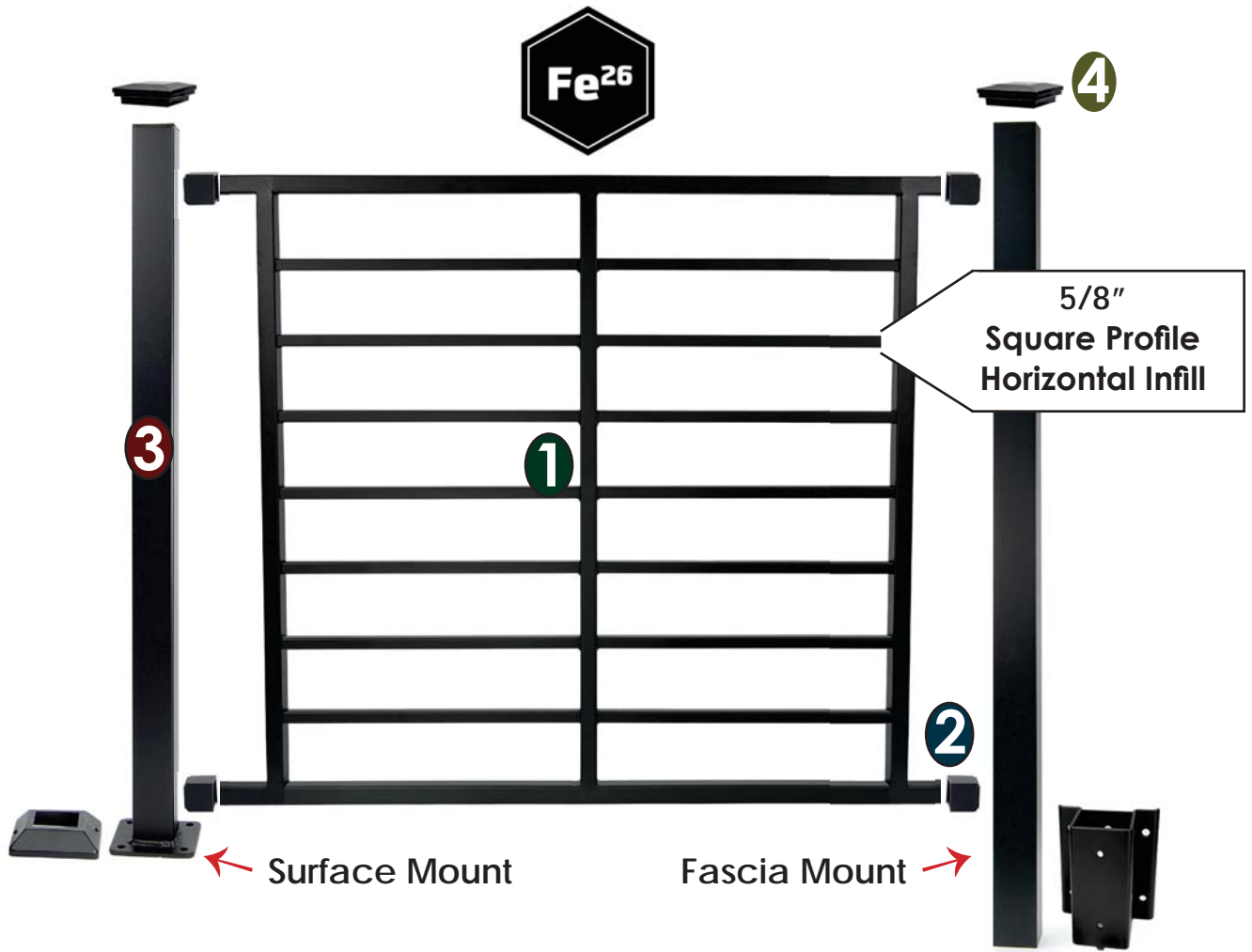
Sold in any quantity.

For level rail side to side. Most commonly used for 45 degree angles. Adjustable up to 53 degree angle. Includes screws.

- Item # PRMATABT - Absolute Black
- Item # PRMATCBT - Cocoa Bronze
- Item # PRMATDWT - Dream White



# Fortress® AXIS Horizontal Rail



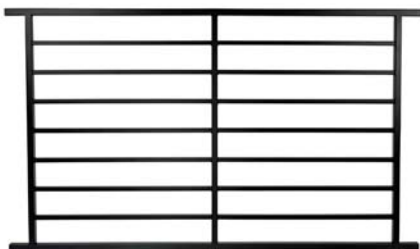
Use the steps below for the following pages to complete your rail system

**STEP 1** Choose Rail Panel

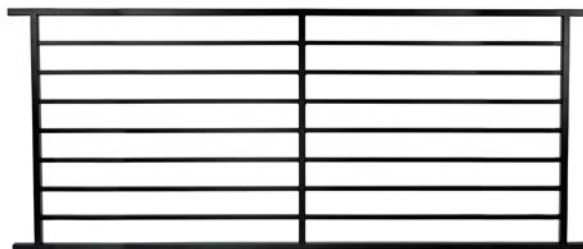
**STEP 3** Choose Post  
Surface or Fascia Mount

**STEP 2** Choose Brackets (4 Pack)

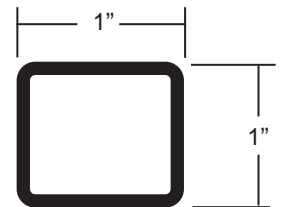
**STEP 4** Select a Post Cap



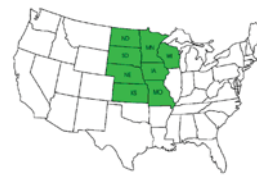
6' Rails



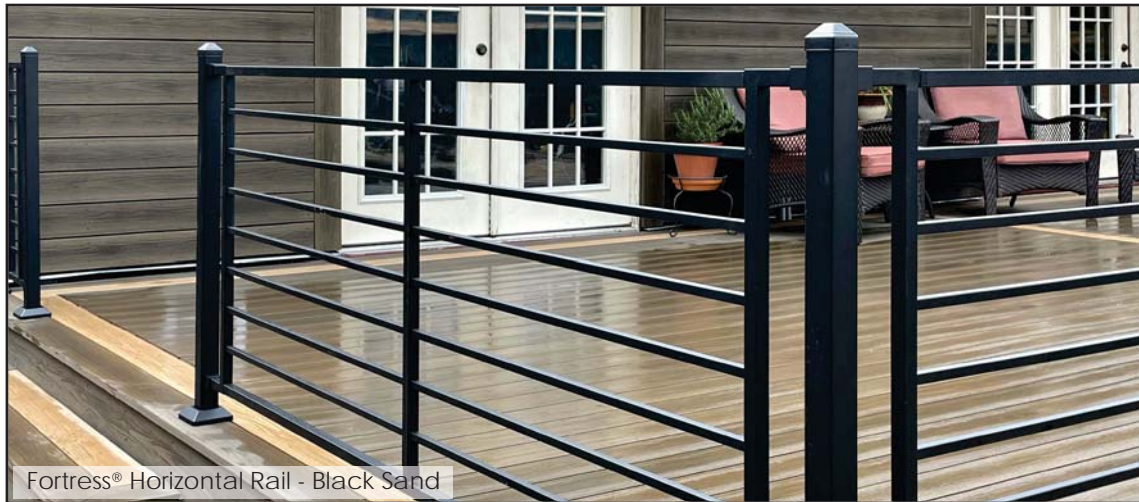
8' Rails



Top Rail Profile

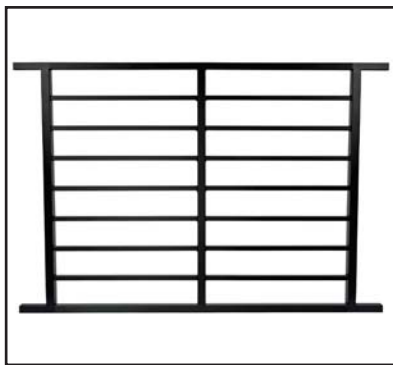


**ACTUAL FREIGHT CHARGES APPLY TO FORTRESS® RAIL ORDERS**



Fortress® Horizontal Rail - Black Sand

**Fortress® AXIS Horizontal Railing Panel - Level**



Top / bottom rail measure  
1" x 1"

5/8" Square Infill

Available in:  
Black Sand

**Fe<sup>26</sup> Horizontal Railing Panel**

Sold in any quantity.

Fortress Fe<sup>26</sup> horizontal panel for 36" or 42" rail heights. Top/bottom rail measure 1" x 1" with 5/8" square rod infill. Brackets sold separately, see next page.

**6' - Fe<sup>26</sup> Horizontal Railing Panel**

36" Rail Height (34" x 69.5" Panel)

42" Rail Height (40" x 69.5" Panel)

Item # 53834708 - Black Sand (Txt)

Item # **53840708** - Black Sand (Txt)

**8' - Fe<sup>26</sup> Horizontal Railing Panel**

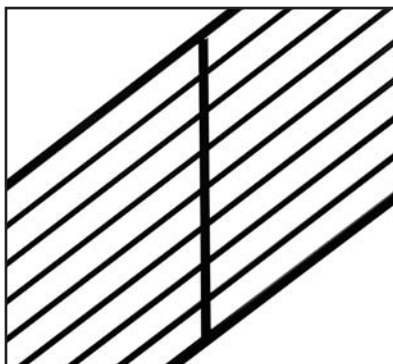
36" Rail Height (34" x 93.5" Panel)

42" Rail Height (40" x 93.5" Panel)

Item # 53834948 - Black Sand (Txt)

Item # **53840948** - Black Sand (Txt)

**Fortress® AXIS Horizontal Panel - Adjustable Stair**



Top / bottom rail measure  
1" x 1"

5/8" Square Infill

Adjustable from 30° - 40°

Available in:  
Black Sand

**Fe<sup>26</sup> Horizontal Adjustable Stair Panel**

Sold in any quantity.

Fortress Fe<sup>26</sup> horizontal panel for 36" or 42" rail heights. Top/bottom rail measure 1" x 1" with 5/8" square rod infill. Panel adjustable: 30° - 40°. Brackets sold separately, see next page.

**6' - Fe<sup>26</sup> Horizontal Railing Stair Panel**

36" Rail Height (34" x 69.5" Panel)

42" Rail Height (40" x 69.5" Panel)

Item # 53034748 - Black Sand (Txt)

Item # **53040748** - Black Sand (Txt)

**8' - Fe<sup>26</sup> Horizontal Railing Stair Panel**

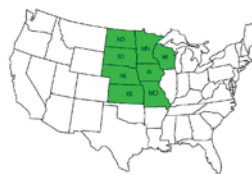
36" Rail Height (34" x 93.5" Panel)

42" Rail Height (40" x 93.5" Panel)

Item # 53034948 - Black Sand (Txt)

Item # **53040948** - Black Sand (Txt)





**ACTUAL FREIGHT CHARGES APPLY TO FORTRESS® RAIL ORDERS**



Available in:  
Black Sand

**1" Cap Rail Clip**

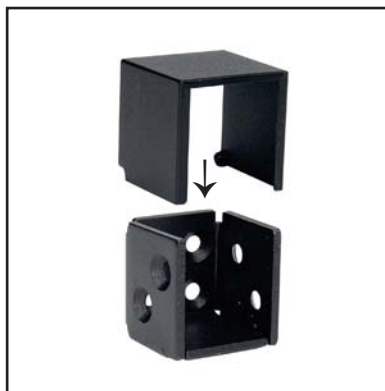
Sold in bags of 4.

Clips allow for a clean smooth attachment of wood or composite rail to the top of Fortress AXIS horizontal panels. Clips are recommended every 2' along the rail. Includes screws.

Item # 53504058 - Black Sand (Textured)



**Fortress® Rail Brackets**



Available in:  
Black Sand

**Fe<sup>26</sup> 1" Universal Bracket - Level**

Sold in Bags of 4.

Used for straight installation of Fortress AXIS horizontal panels to post. Includes screws for wood and metal applications.

1" Brackets

Item # 53504008 - Black Sand (Textured)



Available in:  
Black Sand

**Fe<sup>26</sup> 1" Universal Angle Adapter Bracket for Side to Side**

Sold in Bags of 4.

Angle Adapters used to convert 1" UB Bracket for side to side applications. Adjustable up to a 45 degree angle. *Not to be used for stair with AXIS railing. Purchase 1" UB Bracket separately.* Includes screws for wood and metal applications.

1" Angle Adapter

Item # 53504018 - Black Sand (Textured)



Available in:  
Black Sand

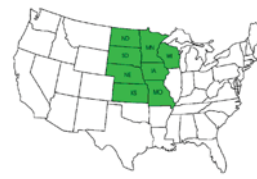
**Fe<sup>26</sup> Simplified Stair Bracket**

Sold in Bags of 4.

Simplified stair brackets **MUST** be used for horizontal rail panels on a stair application. Brackets attach stair railing to post. Adjustable up to 40 degree angle. Includes screws for wood and metal applications.

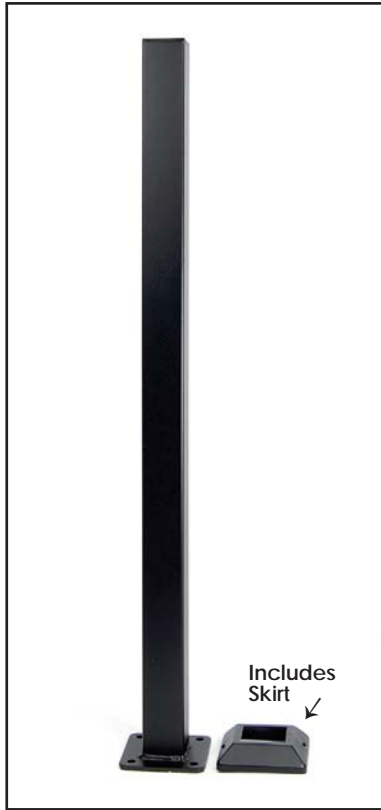
1" Stair Brackets

Item # 53504068 - Black Sand (Textured)



**ACTUAL FREIGHT CHARGES APPLY TO FORTRESS® RAIL ORDERS**

**Fortress® Posts, Caps & Skirts**



Available in:  
Black Sand

**Fe<sup>26</sup> - 2" Iron Post with 2 pc. Skirt**

Sold in any quantity.

2" x 39-1/2" Iron post with 4" flange and skirt used to install panels at a 36" rail height. Flange holes are 1/2" for fasteners. **Includes skirt for base.**

Item # 53302418 - Black Sand (Textured)

2" x 45-1/2" Iron post with 4" flange and skirt used to install panels at a 42" rail height. Flange holes are 1/2" for fasteners. **Includes skirt for base.**

Item # 53302478 - Black Sand (Textured)

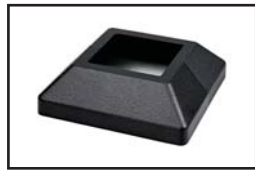


**FortressAccents™ 2" Post Cap**

Sold in any quantity.

Accents flat die cast aluminum post cap for 2" post.

Item # 52500028 - Black Sand (Textured)

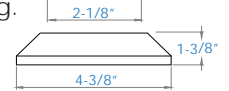


**2" Post Skirt 2 pc. - Replacement**

Sold in any quantity.

Fe<sup>26</sup> - 4-3/8" Post skirt included w/ post. **Also Sold separately.** Measures 4-3/8" x 1-3/8" with 2-1/8" opening.

Item # 53504108 - Black Sand (Textured)



Available in:  
Black Sand

**Fe<sup>26</sup> - 3" Iron Post with 2 pc. Skirt**

Sold in any quantity.

3" x 39-1/2" Iron post with 5-1/4" flange and skirt used to install panels at a 36" rail height. Flange holes are 1/2" for fasteners. **Includes skirt for base.**

Item # 53303418 - Black Sand (Textured)

3" x 45-1/2" Iron post with 5-1/4" flange and skirt used to install panels at a 42" rail height. Flange holes are 1/2" for fasteners. **Includes skirt for base.**

Item # 53303478 - Black Sand (Textured)



**FortressAccents™ 3" Post Cap**

Sold in any quantity.

Accents flat die cast aluminum post cap for 3" post.

Item # 52500038 - Black Sand (Textured)

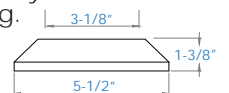


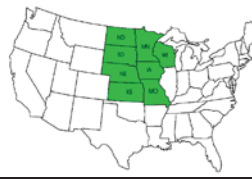
**3" Post Skirt 2 pc. - Replacement**

Sold in any quantity.

Post base cover included. Also sold separately. Measures 5-1/2" x 1-3/8" with 3-1/8" opening.

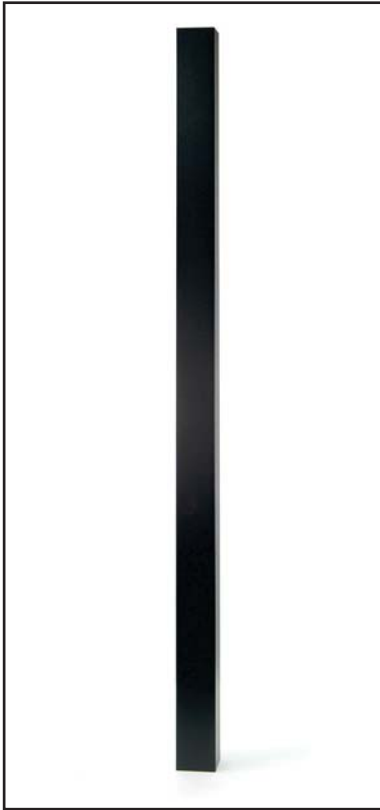
Item # 53505108 - Black Sand (Textured)





**ACTUAL FREIGHT CHARGES APPLY TO FORTRESS® RAIL ORDERS**

**Fortress® Fe<sup>26</sup> Fascia Mount Posts**



Available in:  
Black Sand

**Fe<sup>26</sup> - 2" Iron Fascia Mount Post**

Sold in any quantity.

2" x 49" Iron post used to install panels at a 36" rail height for a fascia mount application. **Requires fascia mount brackets, see next page.**

2" x 49" Post

Item # **53349158** - Black Sand (Textured)

2" x 55" Iron post used to install panels at a 42" rail height for a fascia mount application. **Requires fascia mount brackets, see next page.**

2" x 55" Post

Item # **53355158** - Black Sand (Textured)



**FortressAccents 2" Post Cap**

Sold in any quantity.

Accents flat die cast aluminum post cap for 2" post.

Item # **52500028** - Black Sand (Textured)



Available in:  
Black Sand

**Fe<sup>26</sup> - 3" Iron Fascia Mount Post**

Sold in any quantity.

3" x 49" Iron post used to install panels at a 36" rail height for a fascia mount application. **Requires fascia mount brackets, see next page.**

3" x 49" Post

Item # **53349168** - Black Sand (Textured)

2" x 55" Iron post used to install panels at a 42" rail height for a fascia mount application. **Requires fascia mount brackets, see next page.**

3" x 55" Post

Item # **53355168** - Black Sand (Textured)



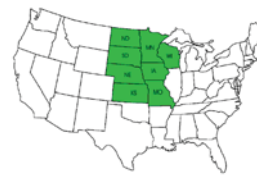
**FortressAccents 3" Post Cap**

Sold in any quantity.

Accents flat die cast aluminum post cap for 3" post.

Item # **52500038** - Black Sand (Textured)





**ACTUAL FREIGHT CHARGES APPLY TO FORTRESS® RAIL ORDERS**

## Fortress® Fe<sup>26</sup> Fascia Brackets



Available in:  
Black Sand

### Fe<sup>26</sup> - Fascia Mount Bracket

Sold in any quantity.

Fascia mount bracket for 2" and 3" posts. Bracket offsets post 1/4" out from fascia. Includes 4 self-drilling screws & 4 hex head bolt covers. Mounting hardware not included.

#### 2" Fascia Bracket

Item # 53502008 - Black Sand (Textured)

#### 3" Fascia Bracket

Item # **53503008** - Black Sand (Textured)

#### Replacement Hex Head Bolt Cover (4 Pack)

Item # **53503118** - Black Sand (Textured)



Available in:  
Black Sand

### Fe<sup>26</sup> - Outside Corner Fascia Mount Bracket

Sold in any quantity.

Outside Corner fascia mount bracket for 2" and 3" posts. Bracket offsets post 1/4" out from fascia. Includes 4 self-drilling screws & 8 hex head bolt covers. Mounting hardware not included.

#### 2" Outside Corner Fascia Bracket

Item # 50502018 - Black Sand (Textured)

#### 3" Outside Corner Fascia Bracket

Item # **50503018** - Black Sand (Textured)

#### Replacement Hex Head Bolt Cover (4 Pack)

Item # **53503118** - Black Sand (Textured)



Available in:  
Black Sand

### Fe<sup>26</sup> - Inside Corner Fascia Mount Bracket

Sold in any quantity.

Inside Corner fascia mount bracket for 2" and 3" posts. Bracket offsets post 1/4" out from fascia. Includes 4 self-drilling screws & 4 hex head bolt covers. Mounting hardware not included.

#### 2" Inside Corner Fascia Bracket

Item # 53502028 - Black Sand (Textured)

#### 3" Inside Corner Fascia Bracket

Item # **53503028** - Black Sand (Textured)

#### Replacement Hex Head Bolt Cover (4 Pack)

Item # **53503118** - Black Sand (Textured)





**ACTUAL FREIGHT CHARGES APPLY TO FORTRESS® RAIL ORDERS**

**Post Caps & Accessories**



Available in:  
Black Sand

**FortressAccents™ Post Cap w/ Optional Light Kit**

Sold in any quantity.

Accents flat die cast aluminum post cap for 2" and 3" posts. Light kit draws **2 watts**. Light color - 2600K. Includes wire nuts and 60" lead wire. **Must purchase LED cap light kit along with cap.**

**2" Post Cap**

Item # 52500028 - Black Sand (Txt)

**Light Kit**

Item # 52500000P - LED Light Kit



FortressAccents Plug-N-Play

**3" Post Cap**

Item # 52500038 - Black Sand (Txt)

**Light Kit**

Item # 52500000P - LED Light Kit



Available in:  
Absolute Black

**DekPro™ EFFEX 3" Post Caps**

Sold in any quantity.

Optional DekPro aluminum post cap with textured finish. Available in pyramid or flat top styles with both non-lighted and lighted options. LED lights features Quick Connect wiring system for easy installation.

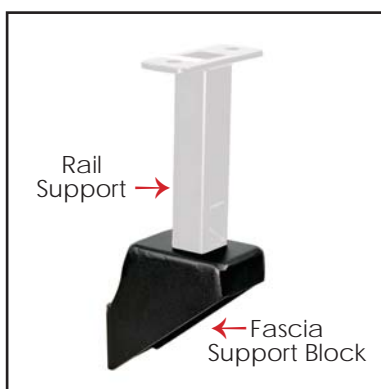
Item # DPPC3FABT - Flat Top  
Item # DPPC3PABT - Pyramid

Item # DPPC3FDLABT - Flat Top Down Light  
Item # DPPC3PDLABT - Pyramid Down Light

Item # DPPC3FBLABT - Flat Top Glow Ring  
Item # DPPC3PBLABT - Pyramid Glow Ring



DekPro Quick Connect System



Available in:  
Black Sand

**Fe<sup>26</sup> Fascia Mount Rail Support Block**

Sold in any quantity. 25 / case

Support block provides mid-span support for fascia mounted Fe26 railing. Includes screws.

**Fascia Support Block:**

Item # 53503038 - Black Sand (Textured)

**3-3/4" Rail Support**

Item # 55537508 - Black Sand (Textured)



Available in:  
Black Sand

**Fe<sup>26</sup> Touch Up Paint**

Sold in any quantity.

Available in two convenient sizes.

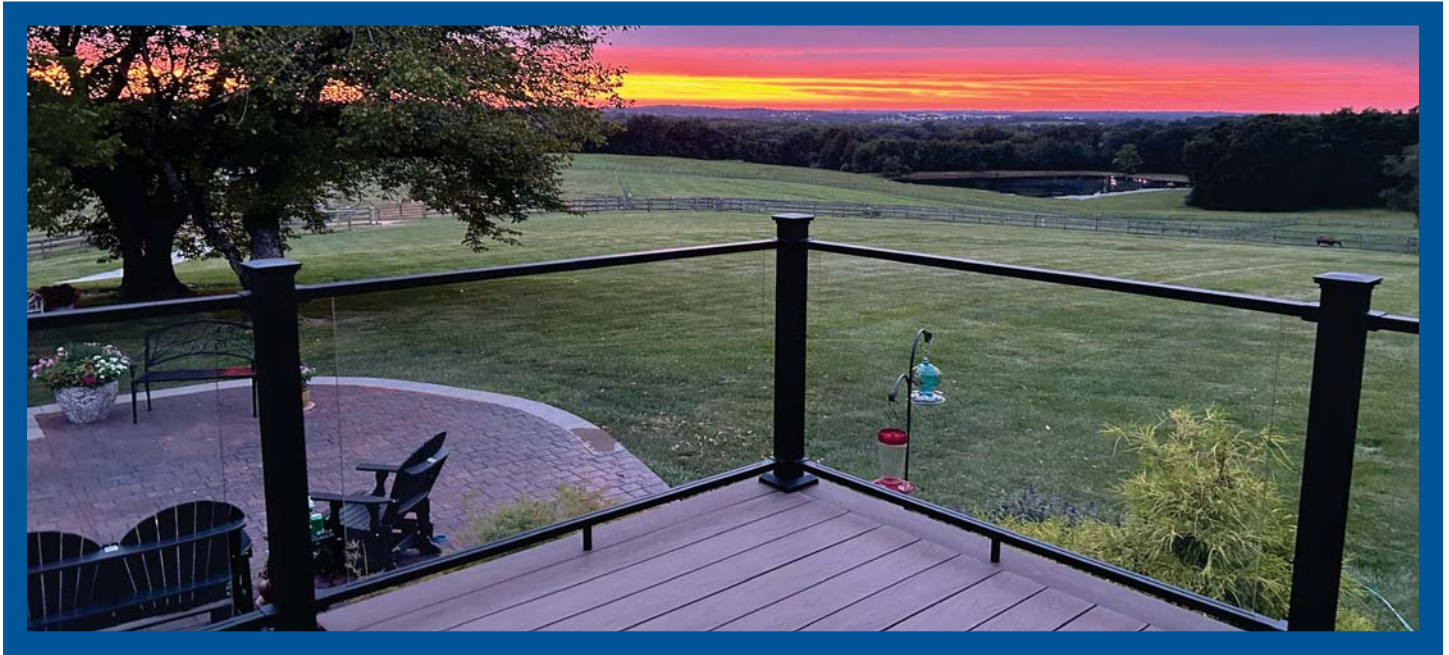
**Spray Can (6oz)**

Item # 660378 - Black Sand

**Paint Pen:**

Item # 660368 - Black Sand

# GLASS RAILING SYSTEMS



## **Fortress® AI13+**

Glass Panel

Aluminum Railing System

pg 198 - 207

## **RailFX®**

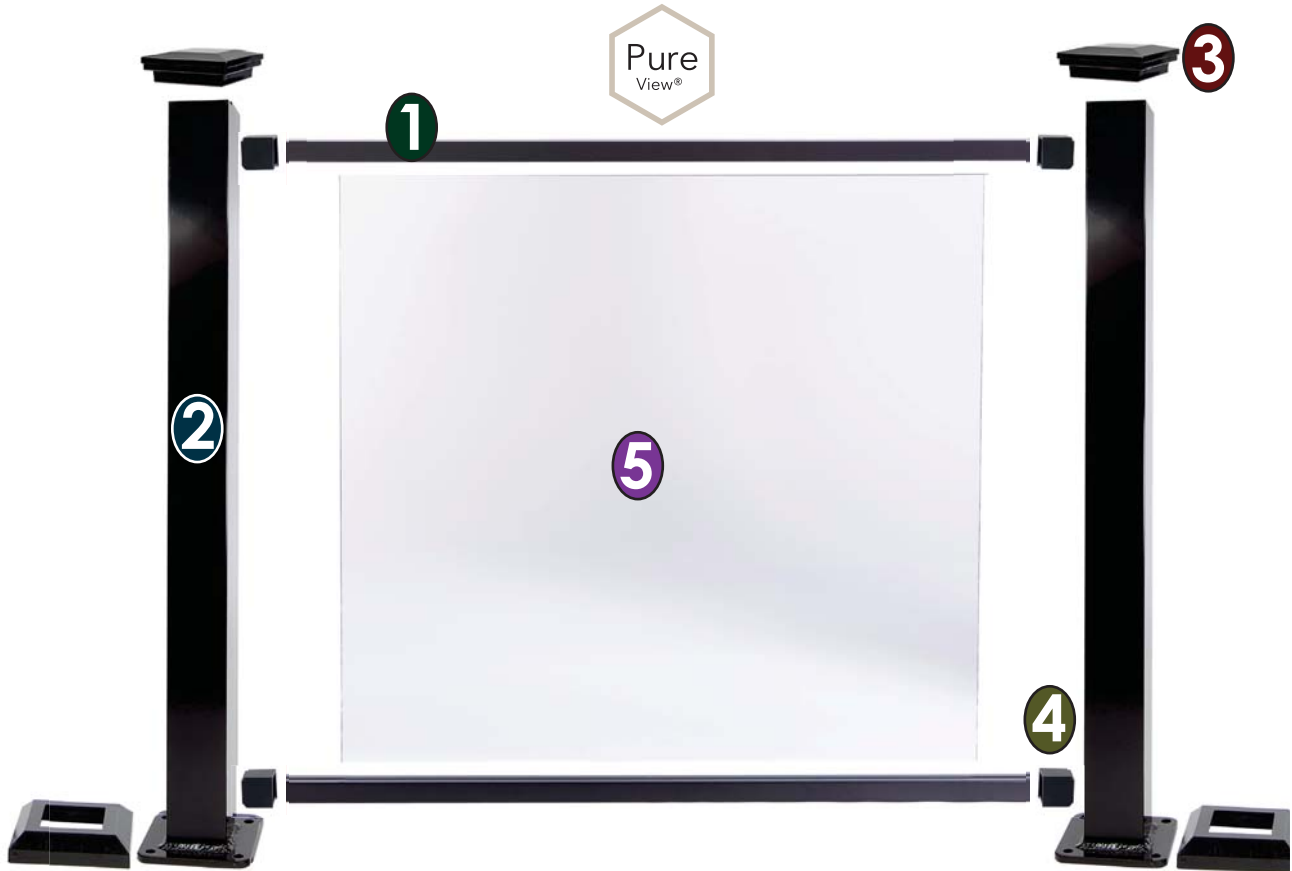
Glass Panel

Aluminum Railing System

pg 208 - 215



# Fortress® Glass Panel Rail Overview



Use the steps below for the following pages to complete your rail

**STEP 1** Choose 6' lineal kit (Pair)

**STEP 2** Choose post (Includes Skirt)

**STEP 3** Select a Post Cap

**STEP 4** Choose Brackets (4 Pack)

**STEP 5a** Choose Glass Panel Size  
10 Standard Sizes Available

OR  
**STEP 5b** Order Custom Glass  
If standard glass sizes do not fit your layout

## IMPORTANT:

Please note: Caution must be exercised since off the shelf glass panel systems have size limitations and are not flexible to field adjustments such as ADI's other rail systems.

Additionally and most importantly is that the contractor / installer understands the parameters of the Pure View® Glass Rail system. Ultimately it is the contractor that will have to provide the list of railing materials required for the project since field measurements are required as well as an understanding of post placement / spacing to correlate to the glass panel sizes.

# Fortress® Glass Panel Rail Overview

## Pure View® Glass Panel System Design & Ordering Guidelines

- There are 10 widths of tempered glass panels available. This is a limiting factor for each project. (If custom glass is required then only rails, posts and brackets will be required.)
- Glass Panel widths start at 12.25" and increment up in 5" - 6" increments. 12.25, 18.25, 24.25, 31.25", 36.25", 41.25", 46.25", 51.25", 56.25", and 61.25". Glass thickness is ¼" nominal (6 mm). **SEE CHART BELOW**

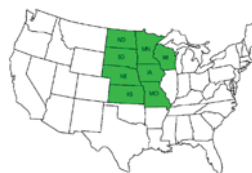
**Glass:** 6mm Thick, Clear Tempered, Two Heights: 33" and 39"

Glass Size	Item #	O.C. Post Spacing (3" Post)	Between Post Spacing (Face to Face)
33" x 12.25" 39" x 12.25"	55533129 55539129	18" to 23"	15" to 20"
33" x 18.25" 39" x 18.25"	55533189 55539189	24" to 29"	21" to 26"
33" x 24.25" 39" x 24.25"	55533249 55539249	30" to 35"	27" to 32"
33" x 31.25" 39" x 31.25"	55533319 55539319	37" to 42"	34" to 39"
33" x 36.25" 39" x 36.25"	55533369 55539369	42" to 47"	39" to 44"
33" x 41.25" 39" x 41.25"	55533419 55539419	47" to 52"	44" to 49"
33" x 46.25" 39" x 46.25"	55533469 55539469	52" to 57"	49" to 54"
33" x 51.25" 39" x 51.25"	55533519 55539519	57" to 62"	54" to 59"
33" x 56.25" 39" x 56.25"	55533569 55539569	62" to 67"	59" to 64"
33" x 61.25" 39" x 61.25"	55533619 55539619	67" to 72"	64" to 69"

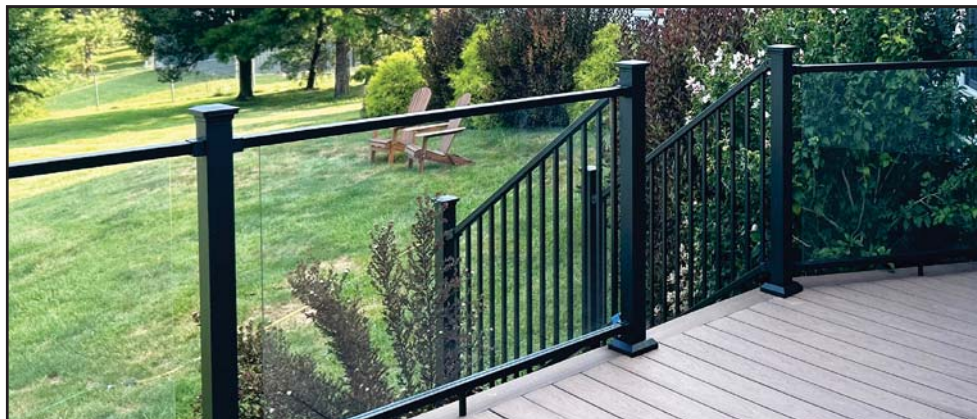
- Minimum opening size for glass panel is 15" and maximum opening is 69" between posts (Factors in 1.5" brackets attached to posts) Posts are 3" AL13+ (aluminum).
- Brackets protrude into railing opening approx. 1.5" on each side from post thus limiting how close a panel can be placed to a post.
- Posts, rails and all brackets are AL13+ – Aluminum. Available from ADI™ in, White and Black Sand (NS).
- Glass Panel system is designed for **level applications only** – Stairs would typically use 4" Glass Pure View Baluster system. (Option: Fortress rack-able stair panels with pickets.)
- Some layouts may **NOT** be appropriate for this glass system.
- Due to the delicate nature of glass there will be skid, packaging and freight assessed to each order.

**Quotes will be handled by a two step process:**

- 1.) **Qualifying the prospect through a budgetary estimate using a lineal foot cost.**
- 2.) **If job is accepted, a formal quote will be provided based off actual deck dimensions and quantities provided by contractor.**



ACTUAL FREIGHT CHARGES APPLY TO FORTRESS® RAIL ORDERS



**Fortress® AI<sup>13+</sup> Pure View® Glass Railing - Glass Panel**



Available in:  
 White  
 Black Sand

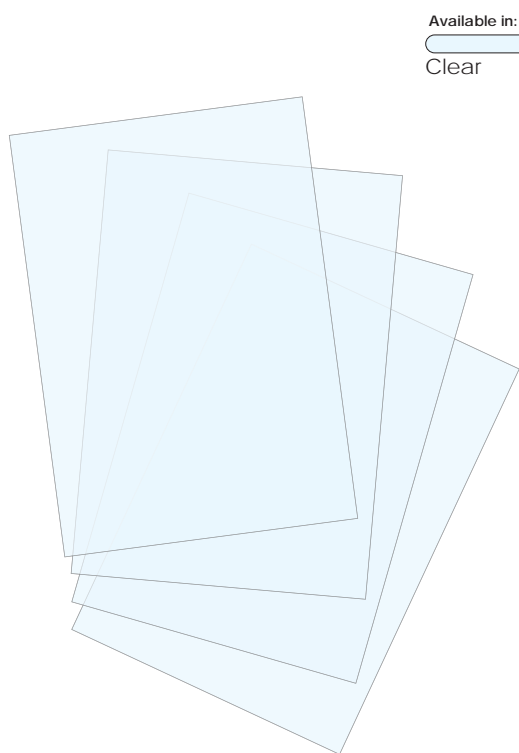
**6' Pure View® Glass Panel Top and Bottom Rails**

Sold in pairs.

Slotted top and bottom aluminum rails are designed to accept 1/4" full glass panels into the rail. Rail height is determined by the height of glass installed. Rails included spacers and rubber gasket. **PureView glass balusters are suggested for stair installations. Brackets sold separately, see page 205.**

**Level (68.5" Actual Length)**

Item # 55111601 - White  
 Item # 55111608 - Black Sand (Textured)



Available in:  
 Clear

**Pure View® Full Glass Panel Inserts - Level Only**

Sold in any quantity.

Pure View 1/4" tempered glass panels for level railing. Available in 10 lengths to accommodate most installations. If standard glass sizes do not fit, then custom glass must be locally sourced. **PureView glass balusters are suggested for stair installations.**

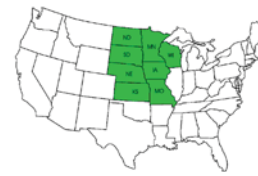
**36" Rail Height**

- Item # 55533129 - 33" x 12-1/4" glass panel for 15" to 20" opening
- Item # 55533189 - 33" x 18-1/4" glass panel for 21" to 26" opening
- Item # 55533249 - 33" x 24-1/4" glass panel for 27" to 32" opening
- Item # 55533319 - 33" x 31-1/4" glass panel for 34" to 39" opening
- Item # 55533369 - 33" x 36-1/4" glass panel for 39" to 44" opening
- Item # 55533419 - 33" x 41-1/4" glass panel for 44" to 49" opening
- Item # 55533469 - 33" x 46-1/4" glass panel for 49" to 54" opening
- Item # 55533519 - 33" x 51-1/4" glass panel for 54" to 59" opening
- Item # 55533569 - 33" x 56-1/4" glass panel for 59" to 64" opening
- Item # 55533619 - 33" x 61-1/4" glass panel for 64" to 69" opening

**42" Rail Height**

- Item # 55539129 - 39" x 12-1/4" glass panel for 15" to 20" opening
- Item # 55539189 - 39" x 18-1/4" glass panel for 21" to 26" opening
- Item # 55539249 - 39" x 24-1/4" glass panel for 27" to 32" opening
- Item # 55539319 - 39" x 31-1/4" glass panel for 34" to 39" opening
- Item # 55539369 - 39" x 36-1/4" glass panel for 39" to 44" opening
- Item # 55539419 - 39" x 41-1/4" glass panel for 44" to 49" opening
- Item # 55539469 - 39" x 46-1/4" glass panel for 49" to 54" opening
- Item # 55539519 - 39" x 51-1/4" glass panel for 54" to 59" opening
- Item # 55539569 - 39" x 56-1/4" glass panel for 59" to 64" opening
- Item # 55539619 - 39" x 61-1/4" glass panel for 64" to 69" opening





ACTUAL FREIGHT CHARGES APPLY TO FORTRESS® RAIL ORDERS



Fortress® Aluminum Rail w/ Glass Balusters - White

**Fortress® Al<sup>13+</sup> Pure View® Glass Railing - 4" Glass Balusters**



Available in:  
 White  
 Black Sand

**6' - Pure View® Baluster Glass Top & Bottom Rails**

Sold in pairs.

Slotted top and bottom aluminum rails are designed to evenly space and accept 3-3/4" glass balusters into the rail. Rail height is determined by the height of glass installed. **Brackets sold separately, see page 205.**

**Level (69" Actual Length)**

Item # **51172091** - White  
 Item # **51172098** - Black Sand (Txt)

**Stair (73" Actual Length)**

Item # **51272091** - White  
 Item # **51272098** - Black Sand (Txt)

Level and stair require 9 glass balusters per 6' rail section.



Available in:  
 Clear

**Pure View® Glass - Level**

Sold in packs of 5. 3/case.

34" & 40" Pure View 5/16" tempered glass balusters that are 3-3/4" wide for level installations.

Item # **660520** - 34" Level Glass for 36" Rail Height  
 Item # **660540** - 40" Level Glass for 42" Rail Height



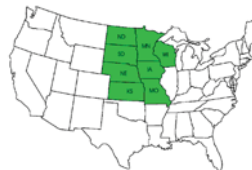
Available in:  
 Clear

**Pure View® Glass - Stair**

Sold in packs of 5. 3/case.

34" & 40" Pure View 5/16" tempered glass balusters that are 3-3/4" wide for stair installations.

Item # **660530** - 34" Stair Glass for 36" Rail Height  
 Item # **660550** - 40" Stair Glass for 42" Rail Height



ACTUAL FREIGHT CHARGES APPLY TO FORTRESS® RAIL ORDERS



## Fortress® AI<sup>13+</sup> Welded Aluminum Panels



Available in:

White

Black Sand

### 6' - AI<sup>13+</sup> Traditional Aluminum Panel

Sold in any quantity

34" x 69" Fortress AI<sup>13</sup> welded aluminum panel achieves a total railing height of 36". 40" x 69" Fortress AI<sup>13</sup> welded aluminum panel achieves a total railing height of 42." Brackets sold separately, see page 205.

**36" Rail Height** (34" x 69" Panel)

**42" Rail Height** (40" x 69" Panel)

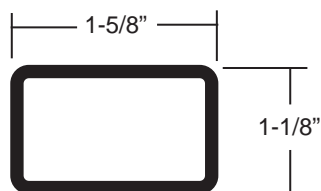
Item # 51134691 - White

Item # 51134698 - Black Sand (Txt)

Item # 51140691 - White

Item # 51140698 - Black Sand (Txt)

Top / bottom rail measure 1-5/8" x 1" and Infill balusters are 3/4" square for both level and stair panels.



### 8' - AI<sup>13+</sup> Traditional Aluminum Panel

Sold in any quantity

34" x 93" Fortress AI<sup>13+</sup> welded aluminum panel achieves a total railing height of 36". 40" x 93" Fortress AI<sup>13+</sup> welded aluminum panel achieves a total railing height of 42." Brackets sold separately, see page 205.

**36" Rail Height** (34" x 93" Panel)

**42" Rail Height** (40" x 93" Panel)

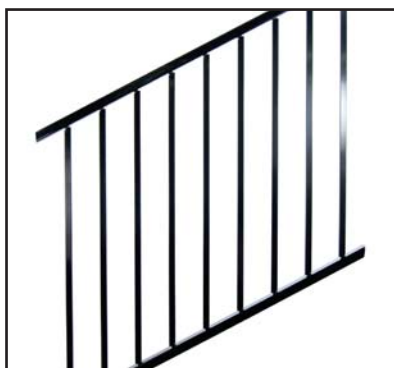
Item # 51134931 - White

Item # 51134938 - Black Sand (Txt)

Item # 51140931 - White

Item # 51140938 - Black Sand (Txt)

## Fortress® AI<sup>13+</sup> Adjustable Aluminum Stair Panels



Available in:

White

Black Sand

### 8' - AI<sup>13+</sup> Adjustable Stair Aluminum Panel

Sold in any quantity

Fortress AI<sup>13</sup> aluminum panel for stairs and ramps, achieves a total railing height of either 36" or 42". Panel adjustable from 5° - 45°. Brackets sold separately, see page 205.

**36" Rail Height** (34" x 93" Panel)

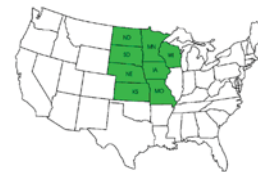
**42" Rail Height** (40" x 93" Panel)

Item # 51234721 - White

Item # 51234728 - Black Sand (Txt)

Item # 51240931 - White

Item # 51240938 - Black Sand (Txt)



ACTUAL FREIGHT CHARGES APPLY TO FORTRESS® RAIL ORDERS

## Fortress® AI<sup>13+</sup> Gate Kits



Available in:

- White  
 Black Sand

### AI<sup>13+</sup> Aluminum Gate Uprights

Sold in Pairs.

Fortress AI<sup>13</sup> welded Aluminum gate uprights. Simply trim panel to size (not included), then install uprights and secure. **Rail panel, hinges and latch sold separately.**

#### 36" Rail Height (34")

- Item # 51534051 - White  
Item # 51534058 - Black Sand (Textured)

#### 42" Rail Height (40")

- Item # 51540051 - White  
Item # 51540058 - Black Sand (Textured)

Ex: Completed Gate Kit



Available in:

- White  
 Black

### Gate Hinge Set with 1" Legs

Sold in pairs.

Self closing tension adjustable, Nylon gate hinges with 1" legs. Maximum self-closing weight of 55 lbs. Includes screws.

- Item #: WHITENYLHINGE - White  
Item #: BLACKNYLHINGE - Black



Available in:

- White  
 Black

### Gate Latch

Sold in any quantity.

A quality and affordable latch for general-purpose gates. Combines the unique benefits of key-lockability and reliable latching action with superior design and rust proof components. Fits square posts. Includes screws.

- Item #: WHITELATCH - White  
Item #: BLACKLATCH - Black



White



Black Sand

Colors shown are an approximate representation only, please see actual product sample when selecting color

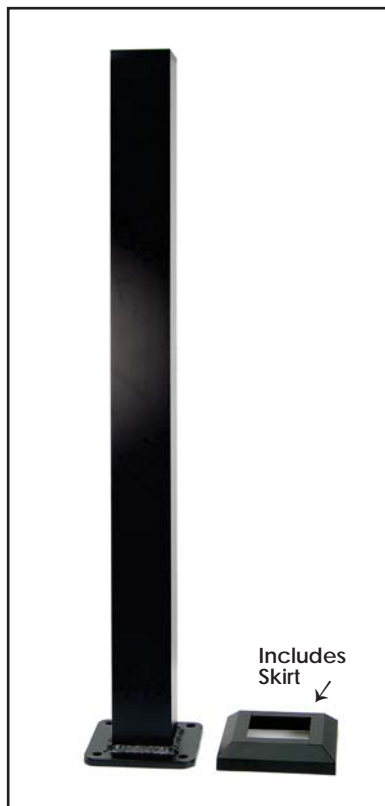
**RED** item numbers denote **NON STOCK** special order. Please allow for 3 week lead time.





ACTUAL FREIGHT CHARGES APPLY TO FORTRESS® RAIL ORDERS

Fortress® AI<sup>13+</sup> Posts, Caps & Skirts



Available in:

White

Black Sand

**AI<sup>13+</sup> Aluminum 3" Post with 2 pc. Skirt**

Sold in any quantity.

3" x 39-1/2" Aluminum post with 5-1/2" flange and skirt to install panels at a 36" railing height. Flange holes are 1/2" for fasteners. **Includes skirt for base.**

Item # 51339011 - White  
Item # 59339038 - Black Sand (Textured)

3" x 45-1/2" Aluminum post with 5-1/2" flange and skirt to install panels at a 42" railing height. Flange holes are 1/2" for fasteners. **Includes skirt for base.**

Item # 51345011 - White  
Item # 59345038 - Black Sand (Textured)



**FortressAccents 3" Post Cap**

Sold in any quantity.

Accents flat die cast aluminum post cap for 3" post.

Item # 52500031 - White  
Item # 52500038 - Black Sand (Textured)

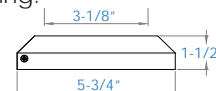


**3" Post Skirt 2 pc. - Replacement**

Sold in any quantity.

Post base cover included. Also sold separately. Measures 5-3/4" x 1-1/2" with 3-1/8" opening.

Item # 51500031 - White  
Item # 51500038 - Black Sand (Textured)



Available in:

White

Black Sand

**FortressAccents™ Post Cap with Optional Light Kit**

Sold in any quantity.

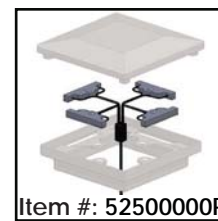
Accents flat die cast aluminum post cap for 3" post. Light kit draws 2 watts. Light color - 2600K. Includes wire nuts and 60" lead wire. **Must purchase LED cap light kit along with cap.**

**3" Post Cap**

Item # 52500031 - White  
Item # 52500038 - Black Sand (Textured)

**Light Kit**

Item # 52500000P - LED Light Kit



Item #: 52500000P



Available in:

Absolute Black

**DekPro™ EFFEX 3" Post Caps**

Sold in any quantity.

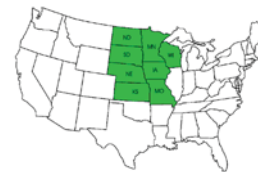
Optional DekPro aluminum post cap with textured finish. Available in pyramid or flat top styles with both non-lighted and lighted options. LED lights features Quick Connect wiring system for easy installation.

Item # DPPC3FABT - Flat Top  
Item # DPPC3PABT - Pyramid

Item # DPPC3FDLABT - Flat Top Down Light  
Item # DPPC3PDLABT - Pyramid Down Light

Item # DPPC3FBLABT - Flat Top Glow Ring  
Item # DPPC3PBLABT - Pyramid Glow Ring





ACTUAL FREIGHT CHARGES APPLY TO FORTRESS® RAIL ORDERS

**Fortress® AI<sup>13+</sup> Rail Brackets**



Available in:

White

Black Sand

**AI<sup>13+</sup> Evolve External Bracket - Level**

Sold in bags of 4.

Top and bottom rails drop into brackets for level / straight applications with a cap to cover for a finished look. Includes screws for wood and metal applications.

Item # 51500211 - White  
Item # 51500218 - Black Sand (Textured)



Available in:

White

Black Sand

**AI<sup>13+</sup> Evolve External Bracket - Stair**

Sold in bags of 4.

Top and bottom rails drop into brackets for stair applications with a cap to cover for a finished look. Adjustable up to a 55 degree angle. Includes screws for wood and metal applications.

Item # 51500311 - White  
Item # 51500318 - Black Sand (Textured)



Available in:

White

Black Sand

**AI<sup>13+</sup> Evolve External Bracket - Angle / Miter**

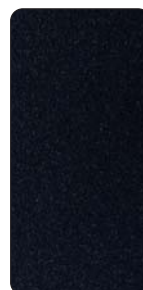
Sold in bags of 4.

Top and bottom rails drop into brackets for level angle/miter applications with a cap to cover for a finished look. Adjustable up to a 45 degree angle. Includes screws for wood and metal applications.

Item # 51500411 - White  
Item # 51500418 - Black Sand (Textured)



White



Black Sand

Colors shown are an approximate representation only, please see actual product sample when selecting color



ACTUAL FREIGHT CHARGES APPLY TO FORTRESS® RAIL ORDERS

Fortress® AI<sup>13+</sup> Accessories



Available in:

White

Black Sand

**AI<sup>13+</sup> Aluminum Support Block**

Sold in any quantity.

3-3/4" Support block provides additional support at mid-span of rail.

Item # 55535001 - White  
Item # 55535008 - Black Sand (Textured)



Available in:

White

Black Sand

**AI<sup>13+</sup> Glass Panel Spacer - Replacement Part**

Sold in any quantity.

Glass panel spacers used between glass panel and rail bracket available for replacement. Measures 2-15/16" in length.

Item # 55503781 - White  
Item # 55503788 - Black Sand (Textured)



Available in:

White

Black Sand

**AI<sup>13+</sup> Touch Up Paint**

Sold in any quantity.

Available in two convenient sizes.

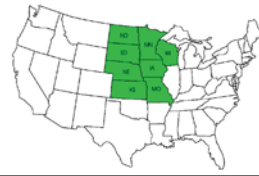
Spray Can

Item # 660371 - White  
Item # 660378 - Black Sand

Paint Pen

Item # 660361 - White  
Item # 660368 - Black Sand

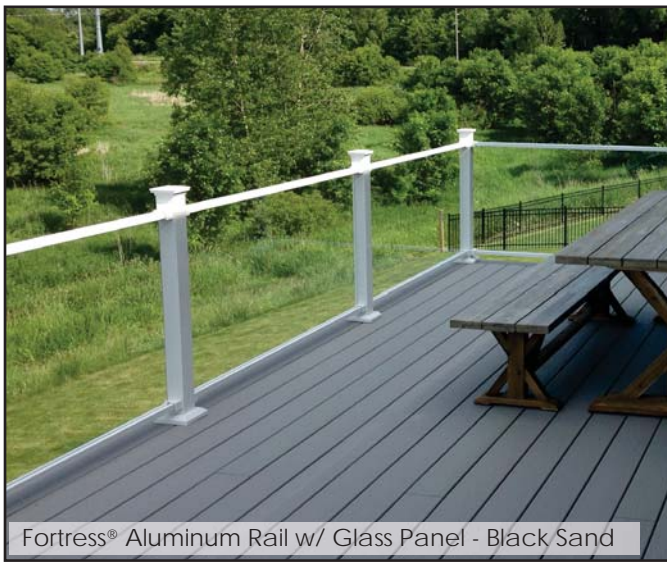




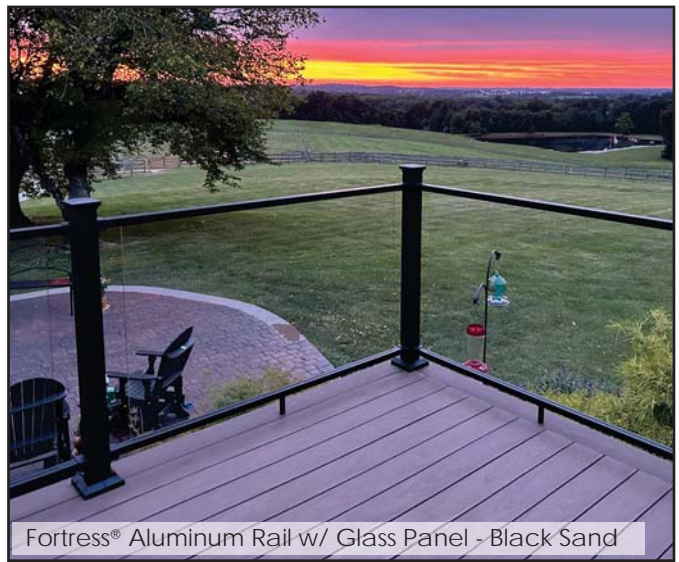
ACTUAL FREIGHT CHARGES APPLY TO FORTRESS® RAIL ORDERS



Fortress® Aluminum Rail w/ Glass Panel - Black Sand



Fortress® Aluminum Rail w/ Glass Panel - Black Sand



Fortress® Aluminum Rail w/ Glass Panel - Black Sand



Fortress® Aluminum Rail w/ Glass Panel - White



# RailFX® Glass Railing Overview

## Aluminum Rail with Glass System



RailFX® Aluminum Rail with Glass Panels - Black

### Rail Overview

Manufactured using high grade aluminum, RailFX® Aluminum Rail for Glass Panels has been designed, engineered and tested specifically for use with glass panels. Glass panel infill creates minimal obstructions and allows for exceptional views through your railing. The aluminum framework will not rust, rot, warp, or split and requires minimal user maintenance.

### Rail Guidelines

To comply with engineering and testing **posts must be spaced no more than 48" on center.**  
1/4" glass panels to be used.

**Standard glass sizes available.** 33" glass panels for 40" rail height if using a 3" sweep at the bottom.

**Glass can also be sourced locally to fit railing layout.** 29" glass for 36" rail height and 35" glass for 42" rail height.

### Posts

**Posts** are 2-3/8" x 52" to accommodate 36" and/or 42" rail heights and must be cut to size on site. Posts do not come with base plates attached. Base plate must be attached on site. Requires Internal Post Brace (IPB).

### Top Rail

**Series 200** is a contemporary flat top rail most often used for level applications. Can be used for stairs with the addition of a secondary handrail system.

### Available Colors:

Colors shown are approximate representation



Black



Bronze



White



Silver

Features AAMA 2604 Powder Coat Finish

**ACTUAL FREIGHT CHARGES WILL BE APPLIED TO RAILFX® ORDERS**



RailFX® Aluminum Rail with Glass Panels - Black

**Pure View® Glass Railing - Glass Panel**

Available in:  
 Clear

**Pure View® Full Glass Panel Inserts - Level Only**

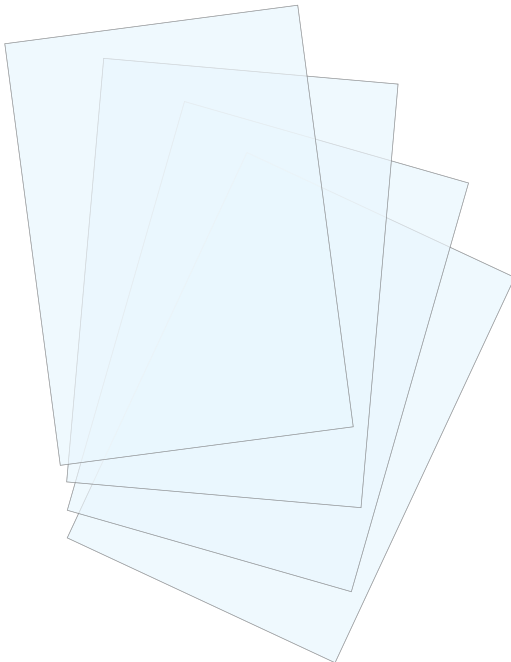
Sold in any quantity.

Pure View 1/4" tempered glass panels for level railing. Available in 7 lengths to accommodate most installations. Standard 33" glass height creates a 40" overall rail height with a 3" sweep at the bottom. If standard glass sizes do not fit desired railing layout, then custom glass must be locally sourced.

**40" Rail Height**

- Item # 55533129 - 33" x 12-1/4" glass panel for 13" to 19" opening
- Item # 55533189 - 33" x 18-1/4" glass panel for 19" to 25" opening
- Item # 55533249 - 33" x 24-1/4" glass panel for 25" to 32" opening
- Item # 55533319 - 33" x 31-1/4" glass panel for 32" to 37" opening
- Item # 55533369 - 33" x 36-1/4" glass panel for 37" to 42" opening
- Item # 55533419 - 33" x 41-1/4" glass panel for 42" to 45.5" opening

*48" on Center Max Post Spacing  
 Posts Require 2 ea. Internal Post Braces (IPB) - See Page 214*





**ACTUAL FREIGHT CHARGES WILL BE APPLIED TO RAILFX® ORDERS**

## RailFX® Top and Bottom Glass Railings



Available in:

Black

Bronze

White

Silver

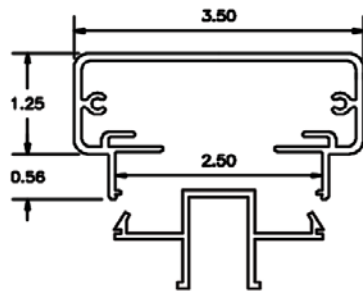
### Series 200 Top Rail

Sold in any quantity.

**3-1/2" x 1-7/8" x 94"** Series 200 aluminum top rail. Join multiple rails together with splices to achieve any length required. Field trimmable with carbide blade. Infill for lighting sold separately, see below.  
**End plate sold separately.**

### 94" Top Rail (3-1/2" x 1-7/8" x 94")

Item #: FXTR200BLKKIT8 - Black  
Item #: FXTR200BRZKIT8 - Bronze  
Item #: FXTR200WHTKIT8 - White  
Item #: FXTR200SILKIT8 - Silver



Available in:

Black

Bronze

White

Silver

### 60" Series 200 Top Rail Glass Infill

Sold in any quantity.

**60"** Glass infill installs into the bottom side of series 200 top rail. Designed to accept 1/4" glass panels with the addition of the glass gasket placed inside the extrusion. Field trimmable with carbide blade.  
**Glass not included and must be sourced locally.**

Item #: FXFIG200BLK5 - Black  
Item #: FXFIG200BRZ5 - Bronze  
Item #: FXFIG200WHT5 - White  
Item #: FXFIG200SIL5 - Silver



Available in:

Black

### 60" Upper Glass Gasket

Sold in any quantity.

**60"** plastic gasket used in top rails to accept glass panels with 1/4" thickness. Field trimmable.

Item #: FXFIGLASSGASKETU - Upper



**ACTUAL FREIGHT CHARGES WILL BE APPLIED TO RAILFX® ORDERS**



Available in:

- Black
- Bronze
- White
- Silver

## 60" Bottom Rail for Glass

**Sold in any quantity.**

2-1/8" x 1" x 60" aluminum bottom rail for glass panel installation. Designed to accept 1/4" glass panels with the addition of the glass gasket placed inside extrusion. Field trimmable with carbide blade. **Glass not included and must be sourced locally.**

- Item #: FXBR60BLK - Black
- Item #: FXBR60BRZ - Bronze
- Item #: FXBR60WHT - White
- Item #: FXBR60SIL - Silver



Available in:

- Black

## 60" Lower Glass Gasket

**Sold in any quantity.**

60" plastic gasket used in bottom rails to accept glass panels with 1/4" thickness. Field trimmable.

- Item #: FXFIGLASSGASKETL - Lower



Available in:

- Aluminum

## Rail Connector Block

**Sold in any quantity.**

Used to terminate bottom rail into post. 12" connector block can be cut into smaller blocks at angle of the stair. Can be used for level and stair applications. Screws included.

- Item #: FXRCB1 - 1" Connector Block - Level (2 Screws)

- Item #: FXRCB12 - 12" Connector Block / Splice (6 Screws)



Available in:

- Black
- Bronze
- White
- Silver

## Series 200 Top Rail End Plate

**Sold in any quantity.**

Aluminum end plate required to cap series 200 top rail ends for a finished look. Includes 2 color matched screws.

- Item #: FXEP200BLK - Black
- Item #: FXEP200BRZ - Bronze
- Item #: FXEP200WHT - White
- Item #: FXEP200SIL - Silver



**ACTUAL FREIGHT CHARGES WILL BE APPLIED TO RAILFX® ORDERS**

## RailFX® Series 200 Rail Splices



Available in:  
Aluminum

### Straight Splice - 200 Series

Sold in any quantity.

9" long splice joins straight sections of series 200 top rail to make any length run. Splices can be used between posts. Installs using 8 - #10 x 3/4" self-drilling screws (Not Included)

Item #: FXSPL200 - Straight Splice



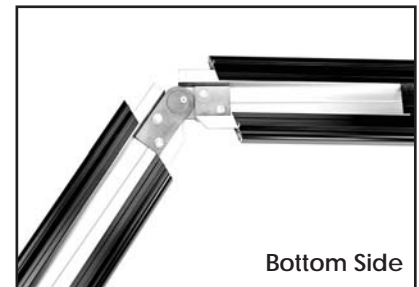
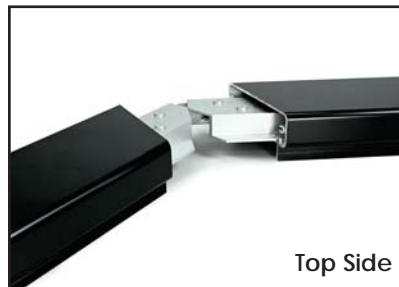
Available in:  
Aluminum

### Universal Splice - 200 Series

Sold in any quantity.

Universal Splice for 200 Series top rail works for Level Straight, 45 degree and 90 degree angles. It can also be used for any angle in-between. Holds top rails securely together at joint/miter locations. Splices can be used between posts or directly on top of posts. Installs using 8 - #10 x 3/4" self-drilling screws (Not Included).

Item #: FXSPL200UNIVERSL - Universal Splice 200



Available in:  
Aluminum

### Notched Splice for Stairs - 200 Series

Sold in any quantity.

For continuous level to stair transition. Bends to accommodate any angle from 0° - 38°. Requires miter cutting of top rail. Installs using 8 - #10 x 3/4" self-drilling screws (Not Included)

Item #: FXSPLST - Notched Splice





**ACTUAL FREIGHT CHARGES WILL BE APPLIED TO RAILFX® ORDERS**

## RailFX® Surface Mount Posts



Available in:

Black

Bronze

White

Silver

### Undrilled Post

Sold in any quantity.

2-3/8" x 52" Square post works for 36" and/or 42" rail heights. Post must be cut to size on site. Base plate sold separately, must be attached to post. Base plate holes for fasteners are 3/8". Engineered to meet code with posts at **48" on center spacing**.

### 52" Undrilled Post (2-3/8" x 52")

Item #: FXFMP200BLK52 - Black  
Item #: FXFMP200BRZ52 - Bronze  
Item #: FXFMP200WHT52 - White  
Item #: FXFMP200SIL52 - Silver

Requires Base Plate for Surface Mounting  
Requires 2 ea. Internal Post Brace (IPB)



Available in:

Black

Bronze

White

Silver

### 5" x 5" Standard Base Plate

Sold in any quantity.

5" x 5" x 3/8" Aluminum base plate used with undrilled posts for surface mount post applications. Base plate holes for fasteners are 3/8". Includes 4 ea. bolt cap covers and 4 ea. 5/16" x 2" stainless steel screws. Use T40 torx bit for installation.

Item #: FXBPBLKKIT - Black  
Item #: FXBPBRZKIT - Bronze  
Item #: FXBPWHTKIT - White  
Item #: FXBPSILKIT - Silver

Item # FXINSTKIT - Post Base Install Kit



Available in:

Black

Bronze

White

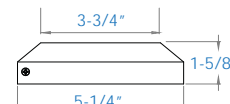
Silver

### Post Skirt

Sold in any quantity.

2 Piece post skirt to cover standard 5" x 5" post baseplate and hardware. Measures 5-1/4" x 1-5/8" with 2-3/8" opening.

Item # FXSKIRTBLK - Black  
Item # FXSKIRTBRZ - Bronze  
Item # FXSKIRTWHT - White  
Item # FXSKIRTSIL - Silver



**ACTUAL FREIGHT CHARGES WILL BE APPLIED TO RAILFX® ORDERS**



Available in:

- Black
- Bronze
- White
- Silver

### 3" x 5" Narrow Base Plate

**Sold in any quantity.**

3" x 5" x 3/8" Aluminum base plate used with undrilled posts for surface mount post applications. Base plate holes for fasteners are 3/8". Includes 4 ea. bolt cap covers and 4 ea. 5/16" x 2" stainless steel screws. Use T40 torx bit for installation. No post skirt option.

- Item #: FXBP3X5BLKKIT - Black
- Item #: FXBP3X5BRZKIT - Bronze
- Item #: FXBP3X5WHTKIT - White
- Item #: FXBP3X5SILKIT - Silver

Item # FXINSTKIT - Post Base Install Kit



Available in:

- Black
- Bronze
- White
- Silver

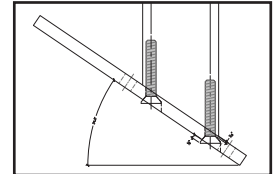
### 3" x 7" Narrow Angle / Knee Wall Base Plate

**Sold in any quantity.**

3" x 7" x 3/8" Slotted, adjustable aluminum base plate used for 2x4 knee wall applications (32° - 38°). Base plate holes for fasteners are 3/8". Includes 4 ea. bolt cap covers and 4 ea. 5/16" x 2" stainless steel screws. Use T40 torx bit. Requires grinding of bolt head for flush bottom. No post skirt option.

- Item #: FXBP3X7KWBLKKIT - Black
- Item #: FXBP3X7KWBRZKIT - Bronze
- Item #: FXBP3X7KWWHTKIT - White
- Item #: FXBP3X7KWSILKIT - Silver

Item # FXINSTKIT - Post Base Install Kit



Available in:

- Stainless Steel

### Stainless Steel Lag Screw for Post Base

**Sold in any quantity.**

3/8" Lags used to attach post base to deck. Ensure proper blocking is in place for lag screws to fasten correctly. Use 9/16" socket.

Item #: FXSCREWLAG5 - 5" Lag Screw



### Internal Post Brace (IPB)

**Sold in any quantity.**

Internal post brace is used to strengthen RailFX® posts. Required in every post when used with glass panels.

- Item # FXEPIF34 - 34" length
- Item # FXEPIF40 - 40" length



**ACTUAL FREIGHT CHARGES WILL BE APPLIED TO RAILFX® ORDERS**



Available in:

Black

Bronze

White

Stainless Steel

## Color Matched Screws

Sold in 100 Pack.

#10 - 3/4" phillips head screw attaches top rail to posts, and also used for splices.

Item #: FXSCREWBK805 - Black  
Item #: FXSCREWBZ805 - Bronze  
Item #: FXSCREWWHT805 - White  
Item #: FXSCREWSSW805 - Stainless Steel



## Post Base Install Kit

Sold in any quantity.

For installation of RailFX base plates. Includes T40 Torx Bit and tube of bee's wax for screws. Apply wax to post base screws for ease of installation.

Item # FXINSTKIT



Available in:

Black

Bronze

White

Silver

## Touch-Up Paint

Sold in any quantity.

Touch up paint available to cover up scratches and cuts from installation.

Spray Can (6 oz)

Item #: FXPAINTBLK - Black  
Item #: FXPAINTBRZ - Bronze  
Item #: FXPAINTWHT - White  
Item #: FXPAINTSIL - Silver



**ADI™**

# POST CAPS



**Aluminum Post Caps**

pg 218 - 224

**Wood Post Caps**

pg 224

**Post Skirts**

pg 225

Throughout this section, the following symbols denote:



= Lighted version available



= Uses mechanical fastener to attach cap to post



= Uses adhesive to attach cap to post

**All post cap dimensions are actual opening size**

**DIMENSIONS ARE ACTUAL OPENING SIZE**

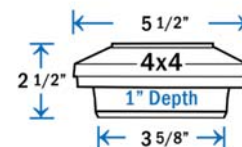


**DekPro™ EFFEX Plateau Post Cap - Black (Textured)**

Sold in any quantity.

Aluminum flat top post cap with fine textured powder coat finish.  
(Fasteners Included)

- Item # DPPC3FABT - 3-1/16"
- Item # DPPC358FABT - 3-5/8" (\*)
- Item # DPPC4FABT - 4-1/16"



(\*) Requires installation of base adapter - included

THIS CAP IS ALSO AVAILABLE WITH A LIGHT OPTION, PLEASE SEE THE LOW VOLTAGE LIGHTING SECTION FOR MORE INFORMATION

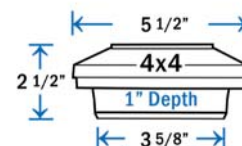


**DekPro™ EFFEX Plateau Post Cap - Black**

Sold in any quantity.

Aluminum flat top post cap with smooth satin powder coat finish.  
(Fasteners Included)

- Item # DPPC358FGBLK - 3-5/8" (\*)
- Item # DPPC4FGBLK - 4-1/16"



(\*) Requires installation of base adapter - included

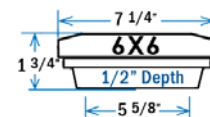
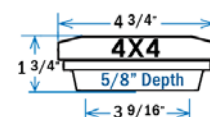


**FortressAccents™ Post Cap - Black Sand (Textured)**

Sold in any quantity.

Accents flat die cast aluminum post cap adapts to many different post sizes.

- Item #: 52500028 - 2-1/16"
- Item #: 52500038 - 3-1/16"
- Item #: 52500358 - 3-9/16"
- Item #: 52500048 - 4-1/8"
- Item #: 52500058 - 5-1/8" and \*4-1/2"  
\*Adapter ring included for 4-1/2" version
- Item #: 52506008 - 6-3/16" and \*5-5/8"  
\*Adapter ring included for 5-5/8" version



(\*) Requires installation of base adapter - included  
THIS CAP IS ALSO AVAILABLE WITH A LIGHT OPTION, PLEASE SEE THE LOW VOLTAGE LIGHTING SECTION FOR MORE INFORMATION

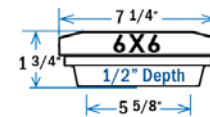
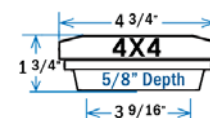


**FortressAccents™ Post Cap - Gloss Black**

Sold in any quantity.

Accents flat die cast aluminum post cap adapts to many different post sizes.

- Item #: 52500020 - 2-1/16"
- Item #: 52500030 - 3-1/16"
- Item #: 52500350 - 3-9/16"
- Item #: 52500040 - 4-1/8"
- Item #: 52500050 - 5-1/8" and \*4-1/2"  
\*Adapter ring included for 4-1/2" version
- Item #: 52506000 - 6-3/16" and \*5-5/8"  
\*Adapter ring included for 5-5/8" version



(\*) Requires installation of base adapter - included  
THIS CAP IS ALSO AVAILABLE WITH A LIGHT OPTION, PLEASE SEE THE LOW VOLTAGE LIGHTING SECTION FOR MORE INFORMATION

**DIMENSIONS ARE ACTUAL OPENING SIZE**

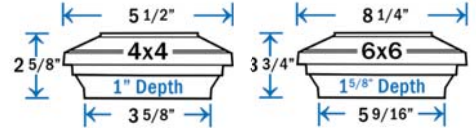


**Titan Flat Top Post Cap - Matte Black (Textured)**

Sold in any quantity.

Aluminum flat top post cap. (Fasteners Included)

- Item #: PCA-503MB - 3-5/8"
- Item #: **RLAC-604MB** - 4-1/16"
- Item #: **CLAC-604MB** - 4-3/8"
- Item #: **TLAC-604MB** - 4-5/8"
- Item #: **FLAC-604MB** - 5-1/16"
- Item #: PCA-803MB - 5-9/16"



THIS CAP IS ALSO AVAILABLE WITH A LIGHT OPTION, PLEASE SEE THE LOW VOLTAGE LIGHTING SECTION FOR MORE INFORMATION

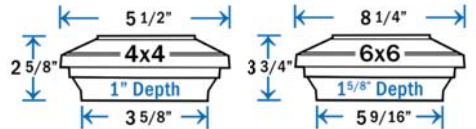


**Titan Flat Top Aluminum Post Cap - Black**

Sold in any quantity.

Aluminum flat top post cap. (Fasteners Included)

- Item #: PCA-5038 - 3-5/8"
- Item #: **RLAC-6048** - 4-1/16"
- Item #: **CLAC-6048** - 4-3/8"
- Item #: **TLAC-6048** - 4-5/8"
- Item #: **FLAC-6048** - 5-1/16"
- Item #: PCA-8038 - 5-9/16"



THIS CAP IS ALSO AVAILABLE WITH A LIGHT OPTION, PLEASE SEE THE LOW VOLTAGE LIGHTING SECTION FOR MORE INFORMATION

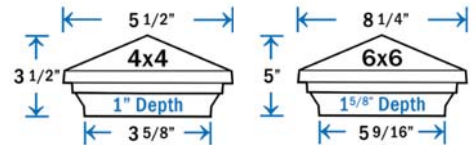


**Sirius Pyramid Post Cap - Matte Black (Textured)**

Sold in any quantity.

Aluminum pyramid post cap. (Fasteners Included)

- Item #: PCA-506MB - 3-5/8"
- Item #: **RLAC-605MB** - 4-1/16"
- Item #: **CLAC-605MB** - 4-3/8"
- Item #: **TLAC-605MB** - 4-5/8"
- Item #: **FLAC-605MB** - 5-1/16"
- Item #: PCA-806MB - 5-9/16"



THIS CAP IS ALSO AVAILABLE WITH A LIGHT OPTION, PLEASE SEE THE LOW VOLTAGE LIGHTING SECTION FOR MORE INFORMATION

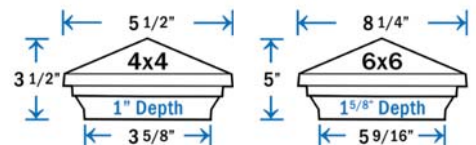


**Sirius Pyramid Post Cap - Black**

Sold in any quantity.

Aluminum pyramid post cap. (Fasteners Included)

- Item #: PCA-5068 - 3-5/8"
- Item #: **RLAC-6058** - 4-1/16"
- Item #: **CLAC-6058** - 4-3/8"
- Item #: **TLAC-6058** - 4-5/8"
- Item #: **FLAC-6058** - 5-1/16"
- Item #: PCA-8068 - 5-9/16"



THIS CAP IS ALSO AVAILABLE WITH A LIGHT OPTION, PLEASE SEE THE LOW VOLTAGE LIGHTING SECTION FOR MORE INFORMATION



**DIMENSIONS ARE ACTUAL OPENING SIZE**

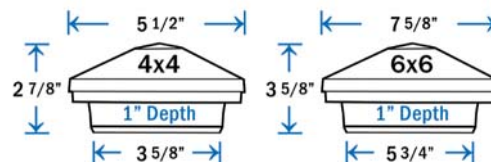


**DekPro™ EFFEX Summit Post Cap - Black (Textured)**

Sold in any quantity.

Aluminum Pyramid post cap with fine textured powder coat finish.  
(Fasteners Included)

- Item # DPPC3PABT - 3-1/16"
- Item # DPPC358PABT - 3-5/8" (\*)
- Item # DPPC4PABT - 4-1/16"
- Item # DPPC558PABT - 5-5/8" (\*)
- Item # DPPC6PABT - 6-1/16"



(\*) Requires installation of base adapter - included  
FOR LIGHTING OPTIONS, PLEASE SEE THE LOW VOLTAGE LIGHTING SECTION FOR MORE INFORMATION

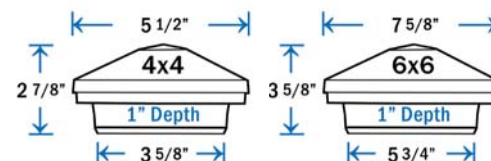


**DekPro™ EFFEX Summit Post Cap - Black**

Sold in any quantity.

Aluminum Pyramid post cap with smooth satin powder coat finish.  
(Fasteners Included)

- Item # DPPC358PGBLK - 3-5/8" (\*)
- Item # DPPC4PGBLK - 4-1/16"
- Item # DPPC558PGBLK - 5-5/8" (\*)
- Item # DPPC6PGBLK - 6-1/16"



(\*) Requires installation of base adapter - included

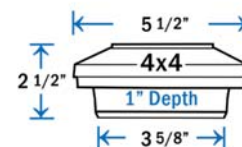


**DekPro™ EFFEX Plateau Post Cap - Bronze (Textured)**

Sold in any quantity.

Aluminum flat top post cap with fine textured powder coat finish.  
(Fasteners Included)

- Item # DPPC3FCBT - 3-1/16"
- Item # DPPC358FCBT - 3-5/8" (\*)
- Item # DPPC4FCBT - 4-1/16"



(\*) Requires installation of base adapter - included  
THIS CAP IS ALSO AVAILABLE WITH A LIGHT OPTION, PLEASE SEE THE LOW VOLTAGE LIGHTING SECTION FOR MORE INFORMATION

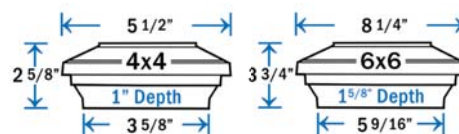


**Titan Flat Top Post Cap - Bronze**

Sold in any quantity.

Aluminum flat top post cap. (Fasteners Included)

- Item #: PCA-5035 - 3-5/8"
- Item #: **RLAC-6045** - 4-1/16"
- Item #: **CLAC-6045** - 4-3/8"
- Item #: **FLAC-6045** - 5-1/16"
- Item #: PCA-8035 - 5-9/16"



(\*) Requires installation of base adapter - included  
THIS CAP IS ALSO AVAILABLE WITH A LIGHT OPTION, PLEASE SEE THE LOW VOLTAGE LIGHTING SECTION FOR MORE INFORMATION

**DIMENSIONS ARE ACTUAL OPENING SIZE**

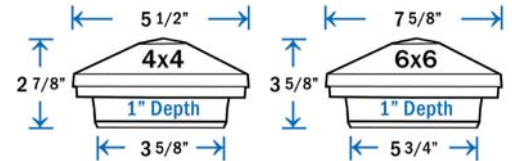


**DekPro™ EFFEX Summit Post Cap - Bronze (Textured)**

Sold in any quantity.

Aluminum pyramid post cap with fine textured powder coat finish.  
 (Fasteners Included)

- Item # DPPC3PCBT - 3-1/16"
- Item # DPPC358PCBT - 3-5/8" (\*)
- Item # DPPC4PCBT - 4-1/16"
- Item # DPPC558PCBT - 5-5/8" (\*)
- Item # DPPC6PCBT - 6-1/16"



(\*) Requires installation of base adapter - included

FOR LIGHTING OPTIONS, PLEASE SEE THE LOW VOLTAGE LIGHTING SECTION FOR MORE INFORMATION

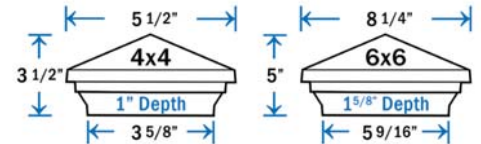


**Sirius Pyramid Post Cap - Bronze**

Sold in any quantity.

Aluminum pyramid post cap. (Fasteners Included)

- Item #: PCA-5065 - 3-5/8"
- Item #: **RLAC-6055** - 4-1/16"
- Item #: PCA-8065 - 5-9/16"



THIS CAP IS ALSO AVAILABLE WITH A LIGHT OPTION, PLEASE SEE THE LOW VOLTAGE LIGHTING SECTION FOR MORE INFORMATION

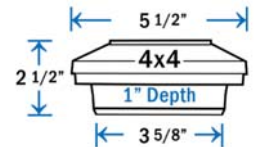


**DekPro™ EFFEX Plateau Post Cap - Brown (Textured)**

Sold in any quantity.

Aluminum flat top post cap with fine textured powder coat finish.  
 (Fasteners Included)

- Item # DPPC358FBRNT - 3-5/8" (\*)
- Item # DPPC4FBRNT - 4-1/16"



(\*) Requires installation of base adapter - included

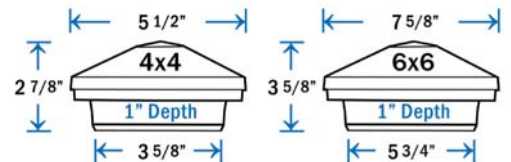


**DekPro™ EFFEX Summit Post Cap - Brown (Textured)**

Sold in any quantity.

Aluminum pyramid post cap with fine textured powder coat finish.  
 (Fasteners Included)

- Item # DPPC358PBRNT - 3-5/8" (\*)
- Item # DPPC4PBRNT - 4-1/16"
- Item # DPPC558PBRNT - 5-5/8" (\*)
- Item # DPPC6PBRNT - 6-1/16"



(\*) Requires installation of base adapter - included

**DIMENSIONS ARE ACTUAL OPENING SIZE**



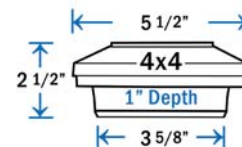
**DekPro™ EFFEX Plateau Post Cap - Hammered Bronze**

Sold in any quantity.

Aluminum flat top post cap with fine textured powder coat finish.  
(Fasteners Included)

Item # DPPC358FHBRZ - 3-5/8" (\*)

Item # DPPC4FHBRZ - 4-1/16"



(\*) Requires installation of base adapter - included



**DekPro™ EFFEX Summit Post Cap - Hammered Bronze**

Sold in any quantity.

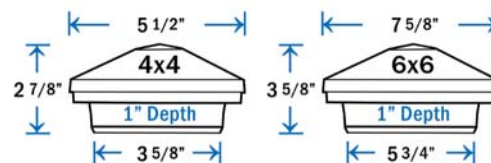
Aluminum pyramid post cap with fine textured powder coat finish.  
(Fasteners Included)

Item # DPPC358PHBRZ - 3-5/8" (\*)

Item # DPPC4PHBRZ - 4-1/16"

Item # DPPC558PHBRZ - 5-5/8" (\*)

Item # DPPC6PHBRZ - 6-1/16"



(\*) Requires installation of base adapter - included



**FortressAccents™ Post Cap - Antique Bronze (Textured)**

Sold in any quantity.

Accents flat die cast aluminum post cap adapts to many different post sizes.

Item #: 52500026 - 2-1/16"

Item #: 52500036 - 3-1/16"

Item #: 52500356 - 3-9/16"

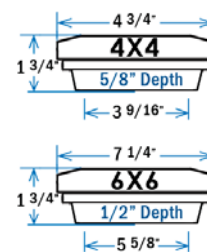
Item #: 52500046 - 4-1/8"

Item #: 52500056 - 5-1/8" and \*4-1/2"

\*Adapter ring included for 4-1/2" version

Item #: 52506006 - 6-3/16" and \*5-5/8"

\*Adapter ring included for 5-5/8" version



THIS CAP IS ALSO AVAILABLE WITH A LIGHT OPTION, PLEASE SEE THE LOW VOLTAGE LIGHTING SECTION FOR MORE INFORMATION



**FortressAccents™ Aluminum Cap - White**

Sold in any quantity.

Accents flat die cast aluminum post cap adapts to many different post sizes.

Item #: 52500031 - 3-1/16"

Item #: 52500351 - 3-9/16"

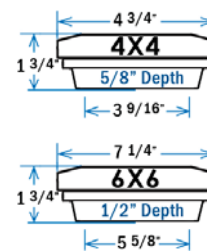
Item #: 52500041 - 4-1/8"

Item #: 52500051 - 5-1/8" and \*4-1/2"

\*Adapter ring included for 4-1/2" version

Item #: 52506001 - 6-3/16" and \*5-5/8"

\*Adapter ring included for 5-5/8" version



THIS CAP IS ALSO AVAILABLE WITH A LIGHT OPTION, PLEASE SEE THE LOW VOLTAGE LIGHTING SECTION FOR MORE INFORMATION



**DIMENSIONS ARE ACTUAL OPENING SIZE**

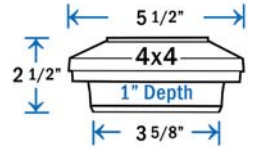


**DekPro™ EFFEX Plateau Post Cap - White (Textured)**

Sold in any quantity.

Aluminum flat top post cap with fine textured powder coat finish.  
 (Fasteners Included)

- Item # DPPC3FDWT - 3-1/16"
- Item # DPPC358FDWT - 3-5/8" (\*)
- Item # DPPC4FDWT - 4-1/16"



(\*) Requires installation of base adapter - included

THIS CAP IS ALSO AVAILABLE WITH A LIGHT OPTION, PLEASE SEE THE LOW VOLTAGE LIGHTING SECTION FOR MORE INFORMATION

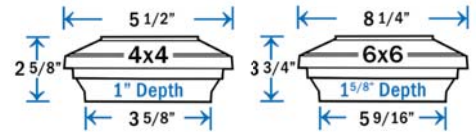


**Titan Flat Top Post Cap - White**

Sold in any quantity.

Aluminum flat top post cap. (Fasteners Included)

- Item #: PCA-5030 - 3-5/8"
- Item #: RLAC-6040 - 4-1/16"
- Item #: CLAC-6040 - 4-3/8"
- Item #: FLAC-6040 - 5-1/16"
- Item #: PCA-8030 - 5-9/16"



THIS CAP IS ALSO AVAILABLE WITH A LIGHT OPTION, PLEASE SEE THE LOW VOLTAGE LIGHTING SECTION FOR MORE INFORMATION

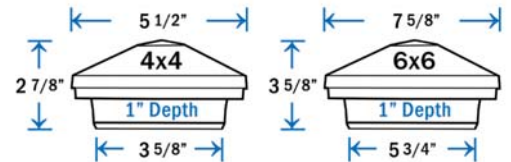


**DekPro™ EFFEX Summit Post Cap - White (Textured)**

Sold in any quantity.

Aluminum Pyramid post cap with fine textured powder coat finish.  
 (Fasteners Included)

- Item # DPPC3PDWT - 3-1/16"
- Item # DPPC358PDWT - 3-5/8" (\*)
- Item # DPPC4PDWT - 4-1/16"
- Item # DPPC558PDWT - 5-5/8" (\*)
- Item # DPPC6PDWT - 6-1/16"



(\*) Requires installation of base adapter - included

FOR LIGHTING OPTIONS, PLEASE SEE THE LOW VOLTAGE LIGHTING SECTION FOR MORE INFORMATION

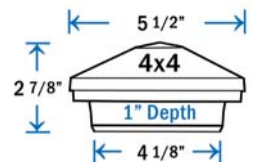


**DekPro™ EFFEX Summit Post Cap - White**

Sold in any quantity.

Aluminum Pyramid post cap with smooth satin powder coat finish.  
 (Fasteners Included)

- Item # DPPC4PGWHT - 4-1/16"



FOR LIGHTING OPTIONS, PLEASE SEE THE LOW VOLTAGE LIGHTING SECTION FOR MORE INFORMATION

**DIMENSIONS ARE ACTUAL OPENING SIZE**

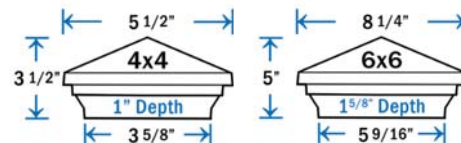


**Sirius Pyramid Post Cap - White**

Sold in any quantity.

Aluminum pyramid post cap. (Fasteners Included)

- Item #: **PCA-5060** - 3-5/8"
- Item #: **RLAC-6050** - 4-1/16"
- Item #: **FLAC-6050** - 5-1/16"
- Item #: **PCA-8060** - 5-9/16"



THIS CAP IS ALSO AVAILABLE WITH A LIGHT OPTION, PLEASE SEE THE LOW VOLTAGE LIGHTING SECTION FOR MORE INFORMATION

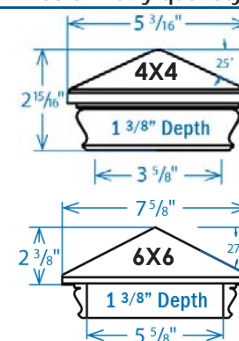


**Woodway™ Pyramid Post Cap - Copper**

Sold in any quantity.

Copper pyramid top with wood skirt.

- Item #: **WW1384** - Cedar - 3-5/8"
- Item #: **WW1669** - Cedar - 5-5/8"

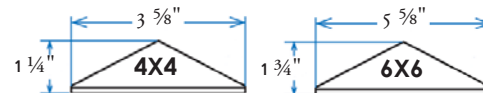


**Post Point - Copper**

Sold in any quantity.

Pyramid post cap made from 100% solid high quality copper. Has a natural look that will patina to a green color over time.

- Item #: **CT558XL** - Copper - 5-1/2"

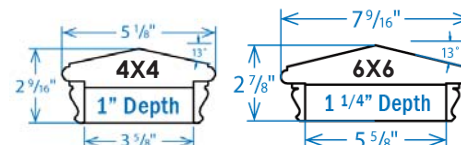


**Woodway™ Wood Pyramid Top**

Sold in any quantity.

Wood pyramid top with wood skirt.

- Item #: **WW1383** - Cedar - 3-5/8"
- Item #: **WW1641** - Cedar - 5-5/8"



**DIMENSIONS ARE ACTUAL OPENING SIZE**



**FortressAccents™ Post Skirt - Black Sand (Textured)**

Sold in any quantity.

Two piece aluminum post base skirt to match FortressAccents post caps.  
 Comes pre-assembled, screws included.

- Item #: **51500038** - 3-1/16" Skirt
- Item #: 52535018 - 3-9/16" Skirt
- Item #: 52504018 - 4-1/16" Skirt
- Item #: 52505018 - 5-1/8" Skirt (4-9/16" Adaptor included)
- Item #: 52506018 - 6-1/8" Skirt (5-11/16" Adaptor included)

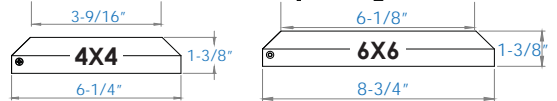


**FortressAccents™ Post Skirt - Gloss Black**

Sold in any quantity.

Two piece aluminum post base skirt to match FortressAccents post caps.  
 Comes pre-assembled, screws included.

- Item #: **51500030** - 3-1/16 Skirt
- Item #: 52535010 - 3-9/16" Skirt
- Item #: 52504010 - 4-1/16" Skirt
- Item #: 52505010 - 5-1/8" Skirt (4-9/16" Adaptor included)
- Item #: 52506010 - 6-1/8" Skirt (5-11/16" Adaptor included)

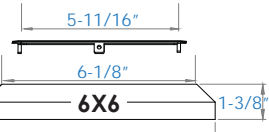


**FortressAccents™ Post Skirt - Antique Bronze (Textured)**

Sold in any quantity.

Two piece aluminum post base skirt to match FortressAccents post caps.  
 Comes pre-assembled, screws included.

- Item #: 52535016 - 3-9/16" Skirt
- Item #: 52504016 - 4-1/16" Skirt
- Item #: 52505016 - 5-1/8" Skirt (4-9/16" Adaptor included)
- Item #: 52506016 - 6-1/8" Skirt (5-11/16" Adaptor included)

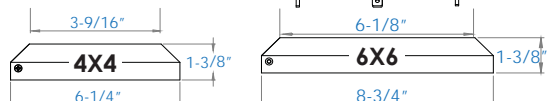


**FortressAccents™ Post Skirt - White**

Sold in any quantity.

Two piece aluminum post base skirt to match FortressAccents post caps.  
 Comes pre-assembled, screws included.

- Item #: **51500031** - 3-1/16" Skirt
- Item #: 52535011 - 3-9/16" Skirt
- Item #: 52504011 - 4-1/16" Skirt
- Item #: 52505011 - 5-1/8" Skirt (4-9/16" Adaptor included)
- Item #: 52506011 - 6-1/8" Skirt (5-11/16" Adaptor included)





**ADI™**

# DECK LIGHTING



**Low Voltage Deck Lighting**


pg 228 - 235

**Low Voltage Post Caps**

pg 236 - 245

Throughout this section, the following symbols denote:

 = Uses mechanical fastener to attach cap to post

 = Uses adhesive to attach cap to post

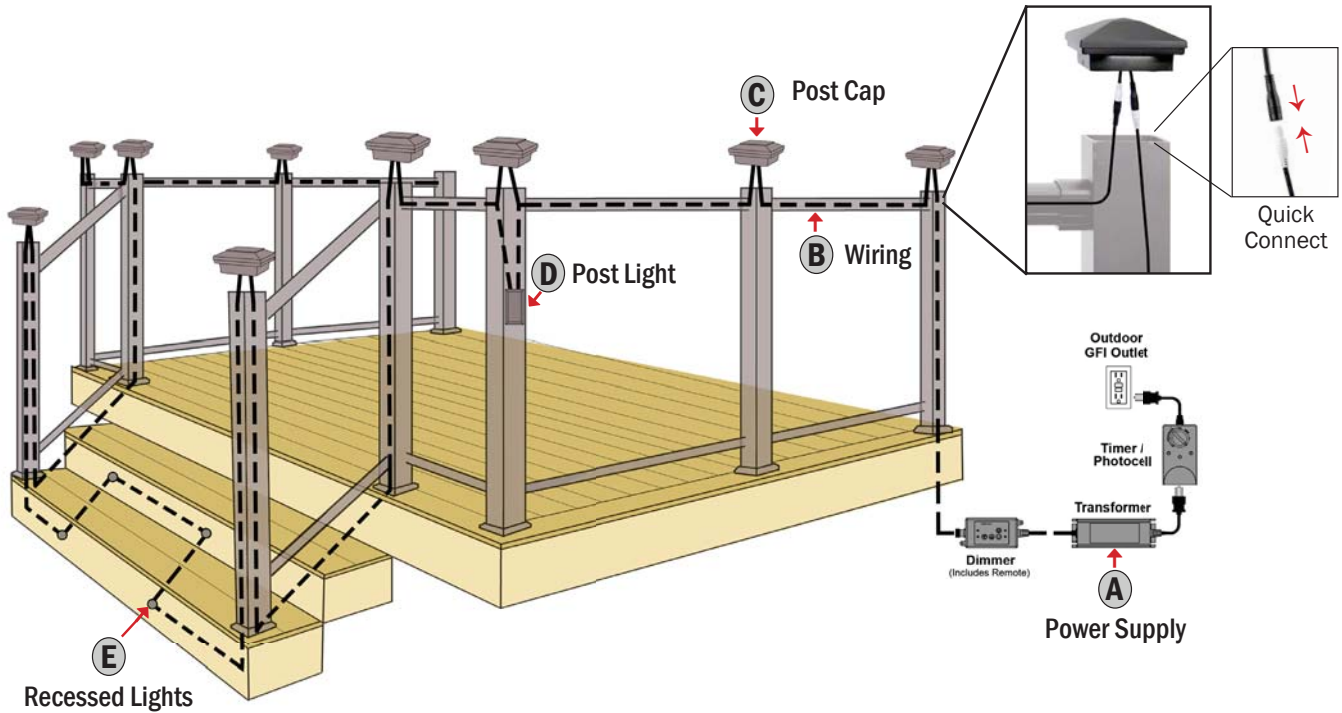
 = Uses DekPro™ Quick Connect wiring system

 = Uses FortressAccents™ Plug-N-Play wiring system

**All post cap dimensions are actual opening size**

**To determine transformer size:  
Find total wattage of lights, do not exceed 80%  
of the transformer's total capacity**

# Deck Lighting Overview



**A.) Power Supply** - Transformer Required (Dimmer & Timer Optional)  
(Page 248)

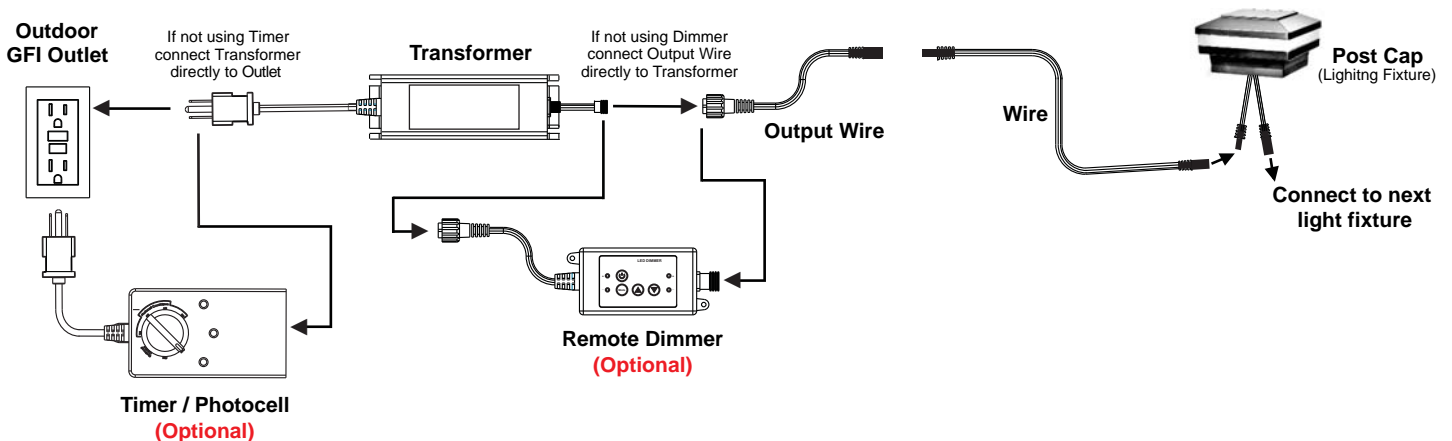
**B.) Wiring** - Quick Connect and Bulk Wire Options  
(Pages 249 - 252)

**C.) Post Cap Lights** - Glow Ring and Down Lights in Various Post Cap Styles  
(Pages 236 - 245)

**D.) Post Lights** - Assorted Styles and Sizes Available  
(Pages 233 - 234)




**E.) Stair Lighting** - Recessed Lights  
(Pages 229 - 232)

## Power Supply Diagram







Available in:  
 Absolute Black  
 Cocoa Bronze  
 Dream White

## DekPro™ EFFEX Recessed Stair Light

Sold as a kit or Individually.

Recessed stair light kits include 10 recessed lights, 36 watt transformer, dimmer w/ remote, photo eye timer, 9' Quick Connect lead wire, y-splitter & 1" forstner drill bit. Designed to be mounted into the riser of a stairway to illuminate the treads. Features 2 ea. - 3' Quick Connect leads for easy wiring. Fast installation - lights friction fit into 1" diameter opening. Draws **1 watt** per fixture. Light color 3000 - 3500K.

### Light Kits:

Item # DPRLABTKIT10 - Absolute Black  
 Item # DPRLCBTKIT10 - Cocoa Bronze  
 Item # DPRLDWTKIT10 - Dream White

### Individual Lights:

Item # DPRLABT - Absolute Black (shown)  
 Item # DPRLCBT - Cocoa Bronze  
 Item # DPRLDWT - Dream White



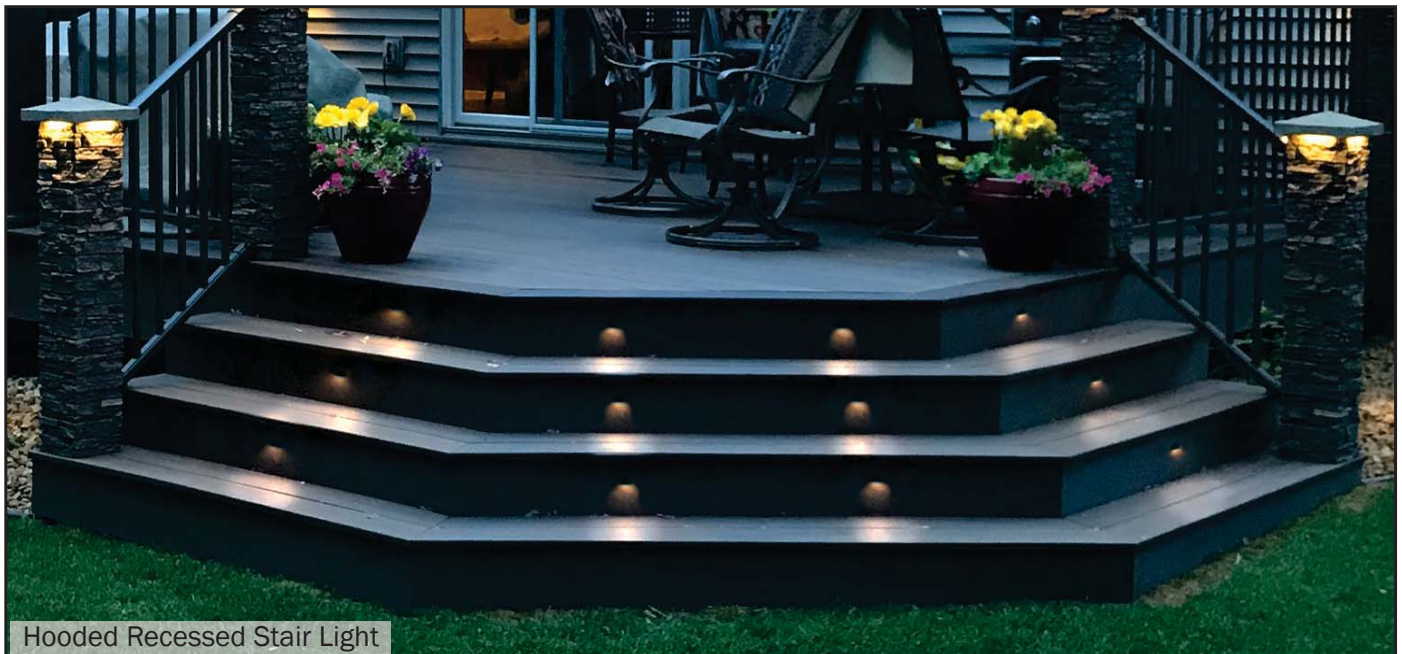
### Hooded Recessed Riser Lights (Individual Only):

Item # DPRLHOODABT - Absolute Black (shown)  
 Item # DPRLHOODCBT - Cocoa Bronze  
 Item # DPRLHOODDWT - Dream White

Item # 52501040 - 1" Forstner Bit



DekPro Quick Connect System



Hooded Recessed Stair Light



Available in:  
 Absolute Black  
 Cocoa Bronze  
 Dream White

## DekPro™ EFFEX Louvered Step Light

Sold in any quantity.

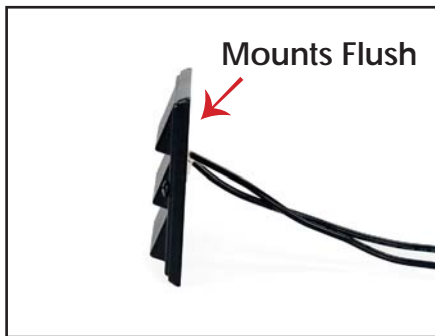
Step Light **mounts flush** to surface and requires **no cut out for a back box**. Used to illuminate steps or walkways. Features 2 ea. - 3' Quick Connect leads for easy wiring. High quality LED Lights. Draws **1.5 watts** per fixture. Measures 4-1/4"W x 3-1/2"H. Light color - 3000 - 3500K.

Item # DPRISERLABT - Absolute Black (shown)  
 Item # DPRISERLCBT - Cocoa Bronze  
 Item # DPRISERLDWT - Dream White

Item # 52501040 - 1" Forstner Bit



DekPro Quick Connect System



Available in:  
 Black Text

## Estes Step Light

Sold in any quantity.

Recessed outdoor step fixture comfortably illuminates a 4" step. Fixture draws **1.5 watt**, comes with 48" pigtail, and fits a rough opening 3" in diameter. Measures 4-1/4"W x 3-1/2"H. Light color - 3000K.

Item #: HP761RPCBLX - Black Textured



Available in:  
 Black  
 Bronze  
 White

## Corona Recessed Riser Light

Sold in any quantity.

Corona recessed LED light draws **1 watt** of power and fits a rough opening of 1-5/8" x 4-1/8". Measures 4-1/2"W x 2-3/4"H. Light color - 3000 - 3500K.

Item #: PLA-2008 - Black (shown)  
 Item #: PLA-2005 - Bronze  
 Item #: PLA-2000 - White



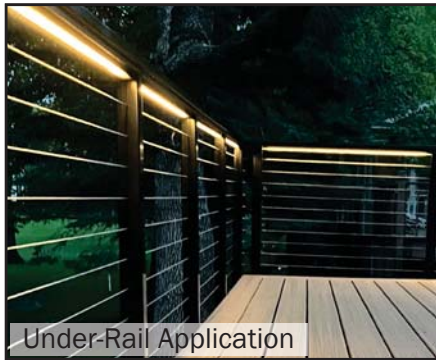
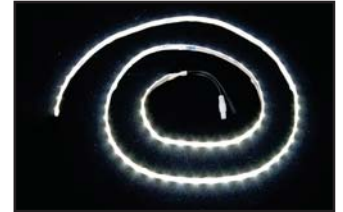


## DekPro™ EFFEX LED Light Strip

Sold in any quantity.

Light strip commonly used for stair lighting and/or under rail lighting. Uses 3M adhesive backing to attach to any clean flat surface. Measures 5/16" wide and available in 2 lengths. Trimmable to length in 2" increments. Features 2 quick connect leads for easy wiring.

Item #: DPSL30 - 30" Strip Light (2.5 Watts)  
Item #: DPSL55 - 55" Strip Light (4.5 Watts)



Available in:  
Black Text

## Universal Light Bar - 3" and 7"

Sold in any quantity.

Light bars are versatile and can be used for a multitude of applications. Most commonly used for stair lighting. Features **1 watt** LED lights. Includes 2 screws and screw covers. Light color - 3000K.

### 3" Light Bar

Item # HPBAR3PCB - Black Textured (Shown)

### 7" Light Bar

Item # HPBAR7PCB - Black Textured (Shown)



Available in:  
Black Text

## Red Rock Step Light

Sold in any quantity.

Recessed outdoor step light comfortably illuminates a 4" step. Fixture draws **2 watts**, comes with 48" pigtail, and fits a rough opening 8-1/2" x 2-1/2". Fixture measures 8-3/4"W x 3"H. Light color - 3000K.

Item #: HP772RBLKL - Black Textured





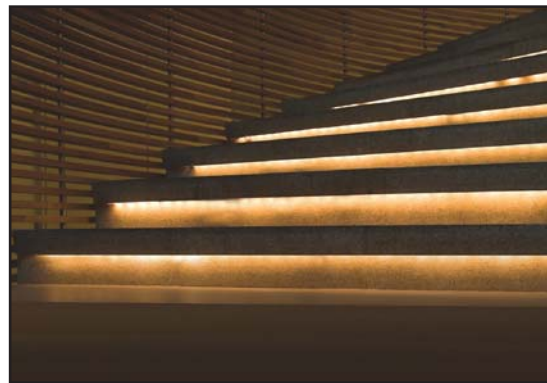


## Odyssey LED Light Strip

Sold in any quantity.

Odyssey series individual strips, 1/8" wide by 3/8" high each strip fits nicely into 1/8" saw kerf or may be used with optional housings sold below. Includes 2 connection clips per strip. Strips draw approximately **1.5 watts per foot**. Light color - 3000 - 3500K. Reference pages 289- 290 for installation instructions.

- Item #: **ODL18** - 18" LED light strip
- Item #: **ODL24** - 24" LED light strip
- Item #: **ODL36** - 36" LED light strip
- Item #: **ODL48** - 48" LED light strip
- Item #: **ODL5M** - 16' LED light strip



Available in:

Black

Bronze

White

## Odyssey Light Strip Housing Only

Sold in any quantity.

Odyssey powder coated aluminum light strip housings used to hold and secure light strips to flat surfaces.

### Black:

- Item #: **OC18BL** - Black 18" housing
- Item #: **OC24BL** - Black 24" housing
- Item #: **OC36BL** - Black 36" housing
- Item #: **OC48BL** - Black 48" housing

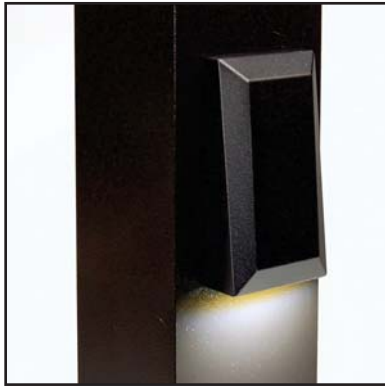
### Bronze:

- Item #: **OC18BR** - Bronze 18" housing
- Item #: **OC24BR** - Bronze 24" housing
- Item #: **OC36BR** - Bronze 36" housing
- Item #: **OC48BR** - Bronze 48" housing

### White:

- Item #: **OC18WH** - White 18" housing
- Item #: **OC24WH** - White 24" housing
- Item #: **OC36WH** - White 36" housing
- Item #: **OC48WH** - White 48" housing





- Available in:
- Absolute Black
  - Cocoa Bronze
  - Dream White
  - Maple Cream
  - Silver

## DekPro™ EFFEX Vertical Post Light

Sold in any quantity.

LED Vertical Post Light fits posts 2" or wider and is great for illuminating decks or walkways. Features 2 ea. - 3' Quick Connect leads for easy wiring. Draws **1 watt** per fixture. Measures 3-1/2"H x 1-3/4"W x 7/8"T. Casts light approx. 3-6 feet. Light color - 3000 - 3500K.

- Item # **DPPLABT** - Absolute Black (shown)
- Item # **DPPLCBT** - Cocoa Bronze
- Item # **DPPLDWT** - Dream White
- Item # **DPPLMCT** - Maple Cream
- Item # **DPPLSIL** - Silver



- Available in:
- Gloss Black
  - Ant. Bronze
  - White
  - Black Sand

## FortressAccents™ Vertical Post Light

Sold in box of 2.

FortressAccents LED Vertical Post Light with plug-n-play connector features a smaller **.25 watt** LED. Measures 3-1/2"H x 1-3/4"W x 7/8"T. Light color - 2600.

- Item # **52500060P** - Gloss Black
- Item # **52500066P** - Antique Bronze
- Item # **52500061P** - White
- Item # **52500068P** - Black Sand (shown) (Textured)



- Available in:
- Black
  - Bronze
  - White

## Mini Vega Post Light

Sold in any quantity.

Mini Vega LED post light draws **1 watt** of power. Measures 1-3/4"W x 1-1/4"H. Light color - 3000 - 3500K.

- Item #: **PLA-8508** - Black
- Item #: **PLA-8505** - Bronze (shown)
- Item #: **PLA-8500** - White



- Available in:
- Black
  - Bronze
  - White

## Vega Post Light

Sold in any quantity.

Vega LED post light draws **1 watt** of power. Measures 3-1/4"W x 2-3/8"H. Light color - 3000 - 3500K.

- Item #: **PLA-8008** - Black
- Item #: **PLA-8005** - Bronze
- Item #: **PLA-8000** - White (shown)



Available in:

- Black
- Matte Black
- Bronze
- White

### Mini Nebula Eyeball Post Light

Sold in any quantity.

Mini Nebula LED post light draws **1 watt** of power. Measures 1-3/4" in diameter. Light color - 3000 - 3500K.

- Item #: **PLA-5508** - Black (shown)
- Item #: **PLA-550MB** - Matte Black (Textured)
- Item #: **PLA-5505** - Bronze
- Item #: **PLA-5500** - White



Available in:

- Black
- Bronze
- White

### Nebula Eyeball Post Light

Sold in any quantity.

Nebula LED post light draws **1 watt** of power. Measures 3-1/2" in diameter. Light color - 3000 - 3500K.

- Item #: **PLA-5008** - Black
- Item #: **PLA-5005** - **Bronze (shown)**
- Item #: **PLA-5000** - White





Odyssey Light Strip



EFFEX™ Strip Light with RailFX®



Accents™ Vertical Post Light



Estes Step Light



DekPro™ EFFEX Step Light



DekPro™ EFFEX Recessed Riser Lights



**DIMENSIONS ARE ACTUAL OPENING SIZE**



**DekPro™ EFFEX Cascade Post Cap - Black (Textured)**

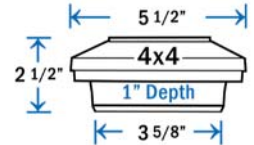
Sold in any quantity.

Aluminum flat top post cap features LED down lights on all 4 sides to cast light in all directions around the post. LED post caps feature 2 quick connect leads for easy wiring. Draws **3.5 watts**. Light color - 3000 - 3500K.

- Item # DPPC3FDLABT - 3-1/16"
- Item # DPPC358FDLABT - 3-5/8" (\*)
- Item # DPPC4FDLABT - 4-1/16"



(\*) Requires installation of base adapter - included



**FortressAccents™ Down Light Cap - Black Sand (Textured)**

Sold in any quantity.

Accents flat die cast aluminum post cap adapts to many different post sizes. Light kit draws **2 watts**. Light color - 2600K. Includes wire nuts and 60" lead wire. **Must purchase LED down light kit along with the cap.**

- Item #: 52500028 + 52500000P - Cap with Down Light - 2-1/16"
- Item #: 52500038 + 52500000P - Cap with Down Light - 3-1/16"
- Item #: 52500358 + 52500000P - Cap with Down Light - 3-9/16"
- Item #: 52500048 + 52500000P - Cap with Down Light - 4-1/8"
- Item #: 52500058 + 52500000P - Cap with Down Light - 5-1/8" and \*4-1/2"
- \*Adapter ring included for 4-1/2"
- Item #: 52506008 + 52500000P - Cap with Down Light - 6-3/16" and \*5-5/8"
- \*Adapter ring included for 5-5/8"



**FortressAccents™ Down Light Cap - Gloss Black**

Sold in any quantity.

Accents flat die cast aluminum post cap adapts to many different post sizes. Light kit draws **2 watts**. Light color - 2600K. Includes wire nuts and 60" lead wire. **Must purchase LED down light kit along with the cap.**

- Item #: 52500020 + 52500000P - Cap with Down Light - 2-1/16"
- Item #: 52500030 + 52500000P - Cap with Down Light - 3-1/16"
- Item #: 52500350 + 52500000P - Cap with Down Light - 3-9/16"
- Item #: 52500040 + 52500000P - Cap with Down Light - 4-1/8"
- Item #: 52500050 + 52500000P - Cap with Down Light - 5-1/8" and \*4-1/2"
- \*Adapter ring included for 4-1/2"
- Item #: 52506000 + 52500000P - Cap with Down Light - 6-3/16" and \*5-5/8"
- \*Adapter ring included for 5-5/8"



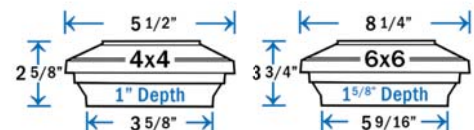
**Neptune Flat Top Post Cap - Matte Black (Textured)**

Sold in any quantity.

Aluminum flat top post cap with LED down lights in each corner, draws **2 watts** total per cap. Light color - 3000 - 3500K.

- Item #: **DLX-604MB** - 3-5/8"
- Item #: **RLX-604MB** - 4-1/16"
- Item #: **TLX-604MB** - 4-5/8"
- Item #: **FLX-604MB** - 5-1/16"
- Item #: **DLX-804MB** - 5-9/16" (+)

(+) 5-9/16" Post cap draws 4 watts



**DIMENSIONS ARE ACTUAL OPENING SIZE**

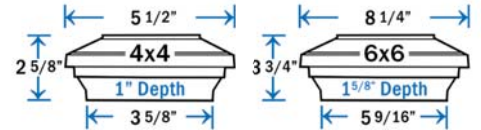


**Neptune Flat Top Post Cap - Black**

Sold in any quantity.

Aluminum flat top post cap with LED down lights in each corner, draws 2 watts total per cap. Light color - 3000 - 3500K.

- Item #: **DLX-6048** - 3-5/8"
- Item #: **RLX-6048** - 4-1/16"
- Item #: **TLX-6048** - 4-5/8"
- Item #: **FLX-6048** - 5-1/16"
- Item #: **DLX-8048** - 5-9/16" (+)



(+) 5-9/16" Post cap draws 4 watts



**DekPro™ EFFEX Glow Post Cap - Black (Textured)**

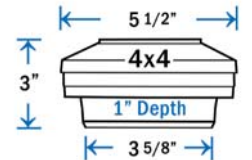
Sold in any quantity.

Aluminum flat top post cap with LED glow ring light. Features 2 quick connect leads for easy wiring. Draws 2.2 watts total per cap. Light color - 3000 - 3500K.

- Item # **DPPC3FBLABT** - 3-1/16"
- Item # **DPPC358FBLABT** - 3-5/8" (\*)
- Item # **DPPC4FBLABT** - 4-1/16"



(\*) Requires installation of base adapter - included

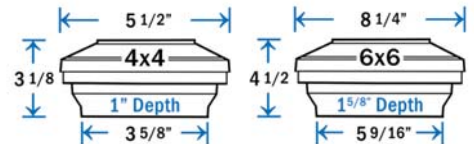


**Saturn Anello Flat Post Cap - Matte Black (Textured)**

Sold in any quantity.

Aluminum flat top with LED band light draws 1.6 watts total per cap. Light color - 3000 - 3500K.

- Item #: **DLA-704MB** - 3-5/8"
- Item #: **RLA-704MB** - 4-1/16"
- Item #: **CLA-704MB** - 4-3/8"
- Item #: **TLA-704MB** - 4-5/8"
- Item #: **FLA-704MB** - 5-1/16"
- Item #: **JLA-704MB** - 5-9/16" (+)



(+) 5-9/16" Post cap draws 4 watts

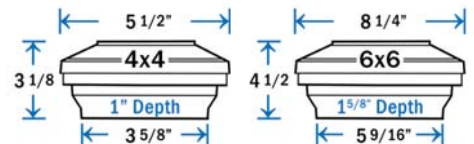


**Saturn Anello Flat Top Post Cap - Black**

Sold in any quantity.

Aluminum flat top with LED band light draws 1.6 watts total per cap. Light color - 3000 - 3500K.

- Item #: **DLA-7048** - 3-5/8"
- Item #: **RLA-7048** - 4-1/16"
- Item #: **CLA-7048** - 4-3/8"
- Item #: **TLA-7048** - 4-5/8"
- Item #: **FLA-7048** - 5-1/16"
- Item #: **JLA-7048** - 5-9/16" (+)



(+) 5-9/16" Post cap draws 4 watts

**DIMENSIONS ARE ACTUAL OPENING SIZE**




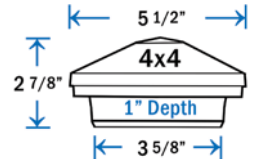
**DekPro™ EFFEX Avalanche Post Cap - Black (Textured)**

Sold in any quantity.

Aluminum pyramid post cap features powerful LED down lights on all 4 sides to illuminate the area around the post. LED post caps feature 2 quick connect leads for easy wiring. Draws **3.5 watts**. Light color - 3000 - 3500K.

- Item # DPPC3PDLABT - 3-1/16"
- Item # DPPC358PDLABT - 3-5/8" (\*)
- Item # DPPC4PDLABT - 4-1/16"

 DekPro Quick Connect System  
(\*) Requires installation of base adapter - included



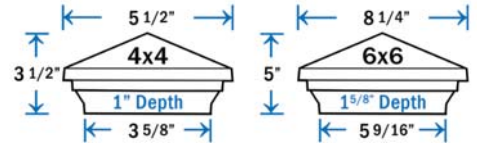
**Venus Pyramid Post Cap - Matte Black (Textured)**

Sold in any quantity.

Aluminum pyramid post cap with LED down lights in each corner, draws **2 watts** total per cap. Light color - 3000 - 3500K.

- Item #: **DLX-605MB** - 3-5/8"
- Item #: **RLX-605MB** - 4-1/16"
- Item #: **TLX-605MB** - 4-5/8"
- Item #: **FLX-605MB** - 5-1/16"
- Item #: **DLX-805MB** - 5-9/16" (+)

(+) 5-9/16" Post cap draws 4 watts



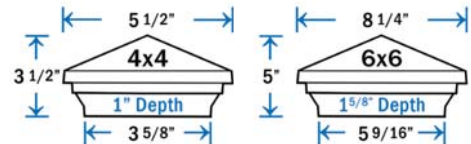
**Venus Pyramid Post Cap - Black**

Sold in any quantity.

Aluminum pyramid post cap with LED down lights in each corner, draws **2 watts** total per cap. Light color - 3000 - 3500K.

- Item #: **DLX-6058** - 3-5/8"
- Item #: **RLX-6058** - 4-1/16"
- Item #: **TLX-6058** - 4-5/8"
- Item #: **FLX-6058** - 5-1/16"
- Item #: **DLX-8058** - 5-9/16" (+)

(+) 5-9/16" Post cap draws 4 watts




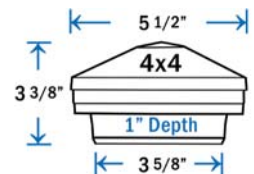
**DekPro™ EFFEX Halo Post Cap - Black (Textured)**

Sold in any quantity.

Aluminum flat top post cap with LED glow ring light. Features 2 quick connect leads for easy wiring. Draws **2.2 watts** total per cap. Light color - 3000 - 3500K.

- Item # DPPC3PBLABT - 3-1/16"
- Item # DPPC358PBLABT - 3-5/8" (\*)
- Item # DPPC4PBLABT - 4-1/16"

 DekPro Quick Connect System  
(\*) Requires installation of base adapter - included





**DIMENSIONS ARE ACTUAL OPENING SIZE**

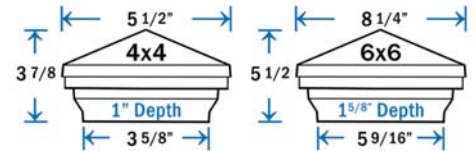


**Iris Anello Pyramid Post Cap - Matte Black (Textured)**

Sold in any quantity.

Aluminum pyramid top with LED band light draws **1.6 watts** total per cap.  
 Light color - 3000 - 3500K.

- Item #: **DLA-705MB** - 3-5/8"
- Item #: **RLA-705MB** - 4-1/16"
- Item #: **CLA-705MB** - 4-3/8"
- Item #: **TLA-705MB** - 4-5/8"
- Item #: **FLA-705MB** - 5-1/16"
- Item #: **JLA-705MB** - 5-9/16" (+)



(+) 5-9/16" Post cap draws 4 watts

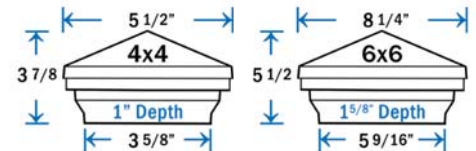


**Iris Anello Pyramid Post Cap - Black**

Sold in any quantity.

Aluminum pyramid top with LED band light draws **1.6 watts** total per cap.  
 Light color - 3000 - 3500K.

- Item #: **DLA-7058** - 3-5/8"
- Item #: **RLA-7058** - 4-1/16"
- Item #: **CLA-7058** - 4-3/8"
- Item #: **TLA-7058** - 4-5/8"
- Item #: **FLA-7058** - 5-1/16"
- Item #: **JLA-7058** - 5-9/16" (+)



(+) 5-9/16" Post cap draws 4 watts



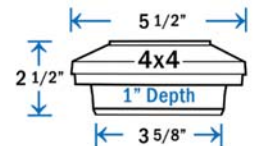
**DekPro™ EFFEX Cascade Post Cap - Bronze (Textured)**

Sold in any quantity.

Aluminum flat top post cap features LED down lights on all 4 sides to cast light in all directions around the post. LED post caps feature 2 quick connect leads for easy wiring. Draws **3.5 watts**. Light color - 3000 - 3500K.

- Item # **DPPC3FDLCBT** - 3-1/16"
- Item # **DPPC358FDLCBT** - 3-5/8" (\*)
- Item # **DPPC4FDLCBT** - 4-1/16"

DekPro Quick Connect System  
 (\*) Requires installation of base adapter - included

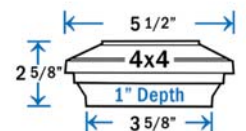


**Neptune Flat Post Top Cap - Bronze**

Sold in any quantity.

Aluminum flat top post cap with LED down lights in each corner, draws **2 watts** total per cap. Light color - 3000 - 3500K.

- Item #: **DLX-6045** - 3-5/8"
- Item #: **RLX-6045** - 4-1/16"
- Item #: **TLX-6045** - 4-5/8"
- Item #: **FLX-6045** - 5-1/16"



Low Voltage Lighting - Post Caps



**DIMENSIONS ARE ACTUAL OPENING SIZE**



**DekPro™ EFFEX Glow Post Cap - Bronze (Textured)**

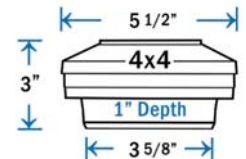
Sold in any quantity.

Aluminum flat top post cap with LED glow ring light. Features 2 quick connect leads for easy wiring. Draws **2.2 watts** total per cap. Light color - 3000 - 3500K.

- Item # DPPC3FBLCBT - 3-1/16"
- Item # DPPC358FBLCBT - 3-5/8" (\*)
- Item # DPPC4FBLCBT - 4-1/16"



(\*) Requires installation of base adapter - included

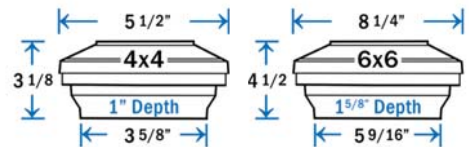


**Saturn Anello Flat Top Post Cap - Bronze**

Sold in any quantity.

Aluminum flat top with LED band light draws **1.6 watts** total per cap. Light color - 3000 - 3500K.

- Item #: **DLA-7045** - 3-5/8"
- Item #: **RLA-7045** - 4-1/16"
- Item #: **CLA-7045** - 4-3/8"
- Item #: **TLA-7045** - 4-5/8"
- Item #: **FLA-7045** - 5-1/16"
- Item #: **JLA-7045** - 5-9/16" (+)



(+) 5-9/16" Post cap draws 4 watts



**DekPro™ EFFEX Avalanche Post Cap - Bronze (Textured)**

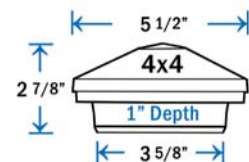
Sold in any quantity.

Aluminum pyramid post cap features powerful LED down lights on all 4 sides to illuminate the area around the post. LED post caps feature 2 quick connect leads for easy wiring. Draws **3.5 watts**. Light color - 3000 - 3500K.

- Item # DPPC3PDLCBT - 3-1/16"
- Item # DPPC358PDLCBT - 3-5/8" (\*)
- Item # DPPC4PDLCBT - 4-1/16"



(\*) Requires installation of base adapter - included

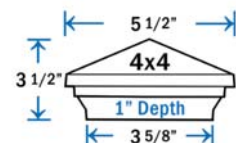


**Venus Pyramid Post Cap - Bronze**

Sold in any quantity.

Aluminum pyramid post cap with LED down lights in each corner, draws **2 watts** total per cap. Light color - 3000 - 3500K.

- Item #: **DLX-6055** - 3-5/8"
- Item #: **RLX-6055** - 4-1/16"
- Item #: **TLX-6055** - 4-5/8"
- Item #: **FLX-6055** - 5-1/16"



**DIMENSIONS ARE ACTUAL OPENING SIZE**



**DekPro™ EFFEX Halo Post Cap - Bronze (Textured)**

Sold in any quantity.

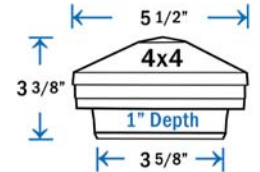
Aluminum flat top post cap with LED glow ring light. Features 2 quick connect leads for easy wiring. Draws **2.2 watts** total per cap. Light color - 3000 - 3500K.

- Item # DPPC3PBLCBT - 3-1/16"
- Item # DPPC358PBLCBT - 3-5/8" (\*)
- Item # DPPC4PBLCBT - 4-1/16"



DekPro Quick Connect System

(\*) Requires installation of base adapter - included

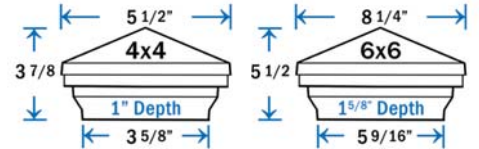


**Iris Anello Pyramid Post Cap - Bronze**

Sold in any quantity.

Aluminum pyramid top with LED band light draws **1.6 watts** total per cap. Light color - 3000 - 3500K.

- Item #: **DLA-7055** - 3-5/8"
- Item #: **RLA-7055** - 4-1/16"
- Item #: **CLA-7055** - 4-3/8"
- Item #: **TLA-7055** - 4-5/8"
- Item #: **FLA-7055** - 5-1/16"
- Item #: **JLA-7055** - 5-9/16" (+)



(+) 5-9/16" Post cap draws 4 watts



**FortressAccents™ Down Light Cap - Antique Bronze (Textured)**

Sold in any quantity.

Accents flat die cast aluminum post cap adapts to many different post sizes. Light kit draws **2 watts**. Light color - 2600K. Includes wire nuts and 60" lead wire. **Must purchase LED down light kit along with the cap.**

- Item #: 52500026 + 52500000P - Cap with Down Light - 2-1/16"
- Item #: 52500036 + 52500000P - Cap with Down Light - 3-1/16"
- Item #: 52500356 + 52500000P - Cap with Down Light - 3-9/16"
- Item #: 52500046 + 52500000P - Cap with Down Light - 4-1/8"
- Item #: 52500056 + 52500000P - Cap with Down Light - 5-1/8" and \*4-1/2"  
\*Adapter ring included for 4-1/2"
- Item #: 52506006 + 52500000P - Cap with Down Light - 6-3/16" and \*5-5/8"  
\*Adapter ring included for 5-5/8"



FortressAccents Plug-N-Play

**DIMENSIONS ARE ACTUAL OPENING SIZE**



**DekPro™ EFFEX Cascade Post Cap - White (Textured)**

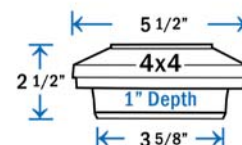
Sold in any quantity.

Aluminum flat top post cap features LED down lights on all 4 sides to cast light in all directions around the post. LED post caps feature 2 quick connect leads for easy wiring. Draws **3.5 watts**. Light color - 3000 - 3500K.

- Item # DPPC3FDLDWT - 3-1/16"
- Item # DPPC358FDLDWT - 3-5/8" (\*)
- Item # DPPC4FDLDWT - 4-1/16"



(\*) Requires installation of base adapter - included



**FortressAccents Down Light Cap - White**

Sold in any quantity.

Accents flat die cast aluminum post cap adapts to many different post sizes. Light kit draws **2 watts**. Light color - 2600K. Includes wire nuts and 60" lead wire. **Must purchase LED down light kit along with the cap.**

- Item #: 52500031 + 52500000P - Cap with Down Light - 3-1/16"
- Item #: 52500351 + 52500000P - Cap with Down Light - 3-9/16"
- Item #: 52500041 + 52500000P - Cap with Down Light - 4-1/8"
- Item #: 52500051 + 52500000P - Cap with Down Light - 5-1/8" and \*4-1/2"  
\*Adapter ring included for 4-1/2"
- Item #: 52506001 + 52500000P - Cap with Down Light - 6-3/16" and \*5-5/8"  
\*Adapter ring included for 5-5/8"

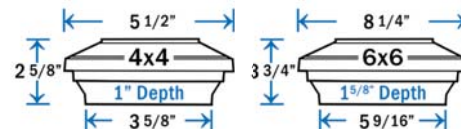


**Neptune Flat Top Post Cap - White**

Sold in any quantity.

Aluminum flat top post cap with LED down lights in each corner, draws **2 watts** total per cap. Light color - 3000 - 3500K.

- Item #: **DLX-6040** - 3-5/8"
- Item #: **RLX-6040** - 4-1/16"
- Item #: **TLX-6040** - 4-5/8"
- Item #: **FLX-6040** - 5-1/16"
- Item #: **DLX-8040** - 5-9/16" (+)



(+) 5-9/16" Post cap draws 4 watts



**DekPro™ EFFEX Glow Post Cap - White (Textured)**

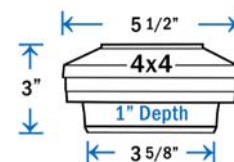
Sold in any quantity.

Aluminum flat top post cap with LED glow ring light. Features 2 quick connect leads for easy wiring. Draws **2.2 watts** total per cap. Light color - 3000 - 3500K.

- Item # DPPC3FBLDWT - 3-1/16"
- Item # DPPC358FBLDWT - 3-5/8" (\*)
- Item # DPPC4FBLDWT - 4-1/16"



(\*) Requires installation of base adapter - included



**DIMENSIONS ARE ACTUAL OPENING SIZE**

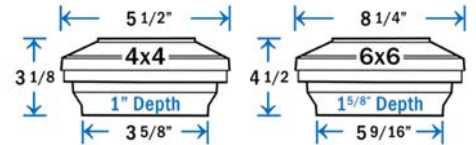


**Saturn Anello Flat Top Post Cap - White**

Sold in any quantity.

Aluminum flat top with LED band light draws 1.6 watts total per cap.  
 Light color - 3000 - 3500K.

- Item #: **DLA-7040** - 3-5/8"
- Item #: **RLA-7040** - 4-1/16"
- Item #: **CLA-7040** - 4-3/8"
- Item #: **TLA-7040** - 4-5/8"
- Item #: **FLA-7040** - 5-1/16"
- Item #: **JLA-7040** - 5-9/16" (+)



(+) 5-9/16" Post cap draws 4 watts



**DekPro™ EFFEX Avalanche Post Cap - White (Textured)**

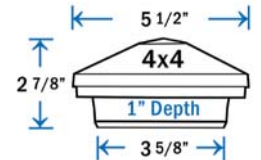
Sold in any quantity.

Aluminum pyramid post cap features powerful LED down lights on all 4 sides to illuminate the area around the post. LED post caps feature 2 quick connect leads for easy wiring. Draws 3.5 watts. Light color - 3000 - 3500K.

- Item # **DPPC3PDLDWT** - 3-1/16"
- Item # **DPPC358PDLDWT** - 3-5/8" (\*)
- Item # **DPPC4PDLDWT** - 4-1/16"



(\*) Requires installation of base adapter - included

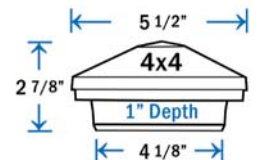


**DekPro™ EFFEX Avalanche Post Cap - White**

Sold in any quantity.

Aluminum pyramid post cap with smooth satin finish features powerful LED down lights on all 4 sides to illuminate the area around the post. LED post caps feature 2 quick connect leads for easy wiring. Draws 3.5 watts. Light color - 3000 - 3500K.

- Item # **DPPC4PDLGWHT** - 4-1/16"

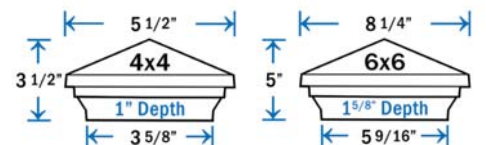


**Venus Pyramid Post Cap - White**

Sold in any quantity.

Aluminum pyramid post cap with LED down lights in each corner, draws 2 watts total per cap. Light color - 3000 - 3500K.

- Item #: **DLX-6050** - 3-5/8"
- Item #: **RLX-6050** - 4-1/16"
- Item #: **TLX-6050** - 4-5/8"
- Item #: **FLX-6050** - 5-1/16"
- Item #: **DLX-8050** - 5-9/16" (+)



(+) 5-9/16" Post cap draws 4 watts



**DIMENSIONS ARE ACTUAL OPENING SIZE**



**DekPro™ EFFEX Halo Post Cap - White (Textured)**

Sold in any quantity.

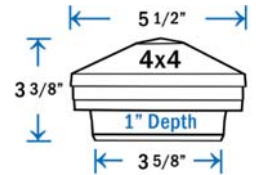
Aluminum flat top post cap with LED glow ring light. Features 2 quick connect leads for easy wiring. Draws **2.2 watts** total per cap. Light color - 3000 - 3500K.

- Item # DPPC3PBLDWT - 3-1/16"
- Item # DPPC358PBLDWT - 3-5/8" (\*)
- Item # DPPC4PBLDWT - 4-1/16"



DekPro Quick Connect System

(\*) Requires installation of base adapter - included



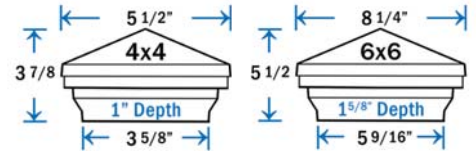
**Iris Anello Pyramid Post Cap - White**

Sold in any quantity.

Aluminum pyramid top with LED band light draws **1.6 watts** total per cap. Light color - 3000 - 3500K.

- Item #: **DLA-7050** - 3-5/8"
- Item #: **RLA-7050** - 4-1/16"
- Item #: **CLA-7050** - 4-3/8"
- Item #: **TLA-7050** - 4-5/8"
- Item #: **FLA-7050** - 5-1/16"
- Item #: **JLA-7050** - 5-9/16" (+)

(+) 5-9/16" Post cap draws 4 watts



**DIMENSIONS ARE ACTUAL OPENING SIZE**



DekPro™ EFFEX Glow Post Cap



DekPro™ EFFEX Avalanche Post Cap w/ Step Lights



FortressAccents™ Down Light Post Cap



DekPro™ EFFEX Avalanche Post Cap



FortressAccents™ Down Light Post Cap

**ADI**<sup>TM</sup>



# POWER SUPPLIES & ACCESSORIES



## Power Supplies

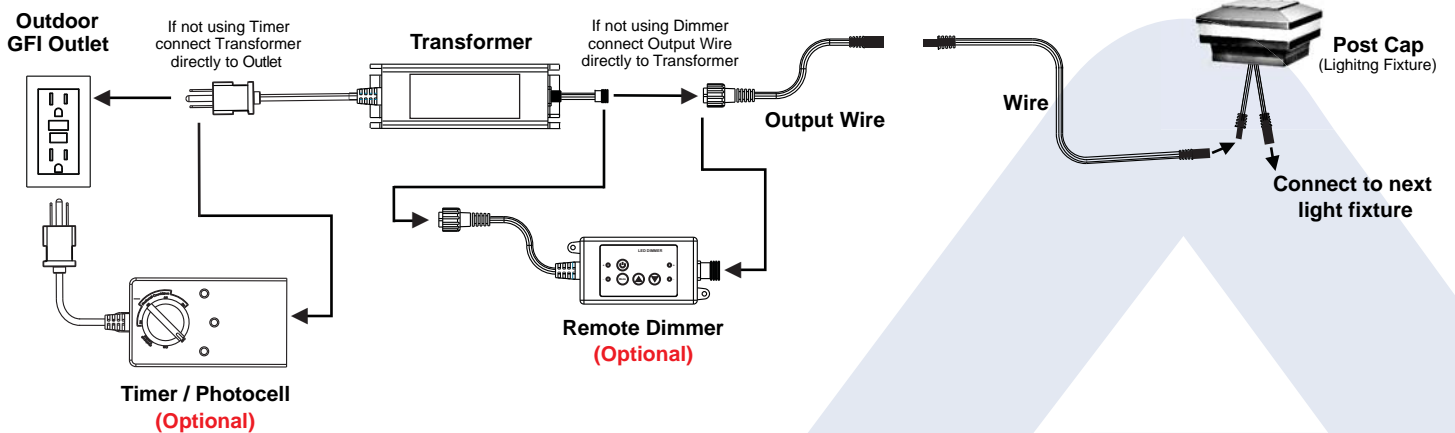
Transformers, Dimmers & Timers

pg 248

## Wiring and Accessories

pg 249 - 252

## Common Wiring Diagram





## DekPro™ EFFEX Transformer Kit

Sold in any quantity.

Kit includes 1 Outdoor DC output transformer w/ Quick Connect lead, 1 timer / photo cell, 1 dimmer with remote control, 1 - Y-splitter and 1 - 9' Quick Connect wire. Dimmer draws **2.5 watts**. Determine correct transformer size by adding up wattage of all fixtures. Total wattage should not exceed 80% of the capacity of the transformer. (100 watt transformer has two outputs).

- Item # DP36WTRANSKIT - 36 watt transformer kit
- Item # DP60WTRANSKIT - 60 watt transformer kit
- Item # DP100WTRANSKIT - 100 watt transformer kit



## DekPro™ EFFEX Transformer

Sold in any quantity.

Outdoor DC output transformer provides power to LED lights. Comes with a Quick Connect output wire. Determine correct transformer size by adding up wattage of all fixtures. Total wattage should not exceed 80% of the capacity of the transformer. Measures 6-1/2"L x 2"W x 1-1/2"H.

- Item # DP36WTRANS - 36 watt
- Item # DP60WTRANS - 60 watt
- Item # DP100WTRANS - 100 watt (2 outputs)



## DekPro™ EFFEX Dimmer

Sold in any quantity.

12 volt waterproof remote dimmer, controls on/off and dimming functions for EFFEX series lights and transformers. Requires separate transformer. Works with most DC transformers up to 60 watts. Draws **2.5 watts**. Remote range - Approx: 70 ft.

Item #: DPDIMMERWP



## DekPro™ EFFEX Timer with Photo Eye

Sold in any quantity.

110 volt photoelectric timer with built in photo eye. Set to on/off at dusk and dawn automatically or on at dusk with 2 - 10 hour run times. Designed for use with any transformer and has two outputs. Plug into outlet and plug transformer into this unit.

Item #: DPTIMER



## DekPro™ EFFEX 9' Quick Connect Cable

Sold in any quantity.

9' Cables come with water tight Quick Connect fittings on each end. Cables connect into DekPro™ EFFEX lighting components. Used when running wiring through top rail of aluminum railing system (i.e. DekPro™ Prestige)

Item # DP9CABLEMF



DekPro Quick Connect System



## DekPro™ EFFEX Y-Splitter

Sold in any quantity.

Y-splitter allows for branching off of circuit where needed and looping wires back into the transformer for larger projects.

Item # DPYSPLITTER



DekPro Quick Connect System



## DekPro™ EFFEX In-Line Connector Cable

Sold in any quantity.

Used optionally, this 6' cable enables post caps to be wired by tapping into **12 Gauge EFFEX** perimeter wire below the deck and transferring the power up the post and to the lighting fixture. Provides a watertight connection.

Item # DPPIGTAIL72 (Must use with EFFEX 12-2 wire)

Item #: LVW122100 - 100' - 12 gauge outdoor rated wire  
Item #: LVW122250 - 250' - 12 gauge outdoor rated wire



DekPro Quick Connect System



## DekPro™ EFFEX Transformer Lead - Replacement

Sold in any quantity.

This replacement lead connects to the transformer or dimmer to begin wiring for the DekPro EFFEX system.

Item # DPTRANSLEAD



DekPro Quick Connect System







## FortressAccents™ Plug-N-Play (PNP) Wire

Sold in any quantity.

FortressAccents plug-n-play cables come in a variety of lengths and are water tight with male fittings on each end. Use these cables to run between plug-n-play 6 port hubs/splitters.

- Item #: 52502105 - 5' Cable
- Item #: 52502110 - 10' Cable
- Item #: 52502115 - 15' Cable
- Item #: 52502120 - 20' Cable



FortressAccents Plug-N-Play



## FortressAccents™ PNP Splice

Sold in Packs of 8.

FortressAccents plug-n-play female to female splice connector is designed to connect Accents plug-n-play cables together. Allows for longer runs of cable to be made.

Item # 52502200



FortressAccents Plug-N-Play



## FortressAccents™ PNP T-Splice

Sold in Packs of 8.

FortressAccents plug-n-play T-Splitter female splice connector is designed to connect Accents plug-n-play cables together. Allows for longer runs of cable to be made and run wire up the post.

Item # 52502300



FortressAccents Plug-N-Play



## FortressAccents™ PNP 6 Port Splitter

Sold in any quantity.

FortressAccents plug-n-play 6 port hub/splitter has all female connectors which accepts the male ends of the Accents plug-n-play cables. Includes dummy plugs for unused ports.

Item #: 52502400



FortressAccents Plug-N-Play





## FortressAccents™ Non-PNP to PNP Adapter

Sold in any quantity.

Accents plug-n-play to non plug-n-play adapter allows for non plug-n-play lights to be added to the FortressAccents plug-n-play system. Wire nuts included.

Item #: 52502500



FortressAccents Plug-N-Play



## Heavy Duty Outdoor Low Voltage Wire

Sold in any quantity.

Heavy duty low voltage wire rated for direct burial. Please note, 18-2 gauge is recommended for most LED lighting applications. 12-2 gauge required for longer runs (Over 200' ) of wiring.

Item #: LVW182100 - 100' length 18 gauge

Item #: LVW182250 - 250' length 18 gauge

Item #: LVW122100 - 100' length 12 gauge

Item #: LVW122250 - 250' length 12 gauge



## Gel Filled Wire Nuts

10 / pack.

10 pack gel filled wire nuts with 2 to 5, 18 gauge wire capacity. For outdoor use, water resistant.

Item # WNSMGF



## Forstner Bit

Sold in any quantity.

Forstner bit for DekPro™ EFFEX Series recessed stair light installations.

Item #: 52501040 - 1" Forstner Bit (DekPro™ EFFEX)



## DekPro™ EFFEX LED Replacement Light Module

Sold in any quantity.

Replacement LED light for DekPro EFFEX glow ring lights. Draws 2.2 watt.

Item #: DPBLMODULE - LED Light Module



## DekPro™ EFFEX LED Replacement Down Light Module

Sold in any quantity.

Replacement LED light module for DekPro EFFEX down lights. Draws 3.5 watt.

Item #: DPDLMODULE3 - 3" LED Light Module  
Item #: DPDLMODULE4 - 4" LED Light Module



## FortressAccents™ Down Light Kit - Replacement

Sold in any quantity.

Replacement LED down light kit for FortressAccents. Draws 2 watts.  
Light color - 2600K.

Item #: 52500000P - Down Light Kit (Fits all sizes)



# SOLAR LIGHTING



## Solar Deck Lighting

pg 254 - 256

Throughout this section, the following symbols denote:

 = Uses mechanical fastener to attach cap to post

All post cap dimensions are actual opening size

Please Note - For all Solar Lights:

- Solar lights require 12 hours of direct sunlight to fully charge.
- Solar collector must be kept clean.
- Cold temperatures and shorter days in winter will effect light performance



**DIMENSIONS ARE ACTUAL OPENING SIZE**

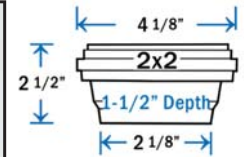


**DekPro™ EFFEX Wireless Post Cap - Black (Textured)**

Sold in any quantity.

Solar aluminum flat top post cap features warm white LED down lights on all 4 sides to cast light in all directions around the post. Features state of the art solar collector and long lasting lithium ion rechargeable battery pack. Light color - 3000 - 3500K.

Item # DPPCS2FABT - 2-1/8"

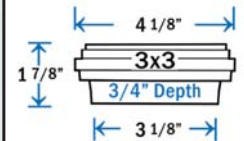


**DekPro™ EFFEX Wireless Post Cap - Black (Textured)**

Sold in any quantity.

Solar aluminum flat top post cap features warm white LED down lights on all 4 sides to cast light in all directions around the post. Features state of the art solar collector and long lasting lithium ion rechargeable battery pack. Light color - 3000 - 3500K.

Item # DPPCS3FABT - 3-1/8"

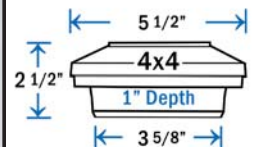


**DekPro™ EFFEX Wireless Post Cap - Black (Textured)**

Sold in any quantity.

Solar aluminum flat top post cap features warm white LED down lights on all 4 sides to cast light in all directions around the post. Features state of the art solar collector and long lasting lithium ion rechargeable battery pack. Light color - 3000 - 3500K.

Item # DPPCS358FABT - 3-5/8"  
Item # DPPCS4FABT - 4-1/8"



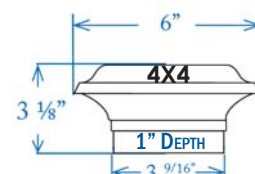
**Imperial Solar Post Cap - Black**

Sold in any quantity.

Contemporary, low profile aluminum solar light with illuminated band. Requires 1 ea. Ni-MH rechargeable battery (included). **Solar panels and batteries are not covered under warranty.** Light color - 6500 - 8000K.

Item #: SL082B - 2" X 2" / 2-1/4" / 2-1/2"  
Item #: SL211B - 3-9/16" / 4" X 4"

Item #: TRA45B - 4-1/2" Adapter Only



**DIMENSIONS ARE ACTUAL OPENING SIZE**

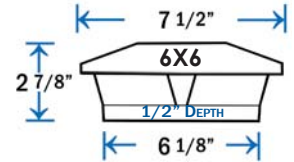


**Cambridge Solar Post Cap - Black**

Sold in any quantity.

Low profile 6x6 aluminum solar light with illuminated pebbled glass band. Requires 1 ea. Ni-MH rechargeable battery (included). **Solar panels and batteries are not covered under warranty.** Light color - 6500 - 8000K.

Item #: SLC771 - 5-5/8" / 6-1/8"

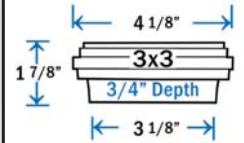


**DekPro™ EFFEX Wireless Post Cap - Bronze (Textured)**

Sold in any quantity.

Solar aluminum flat top post cap features warm white LED down lights on all 4 sides to cast light in all directions around the post. Features state of the art solar collector and long lasting lithium ion rechargeable battery pack. Light color - 3000 - 3500K.

Item # DPPCS3FCBT - 3-1/8"

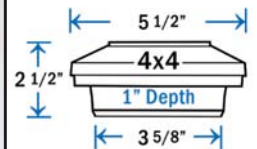


**DekPro™ EFFEX Wireless Post Cap - Bronze (Textured)**

Sold in any quantity.

Solar aluminum flat top post cap features warm white LED down lights on all 4 sides to cast light in all directions around the post. Features state of the art solar collector and long lasting lithium ion rechargeable battery pack. Light color - 3000 - 3500K.

Item # DPPCS358FCBT - 3-5/8"  
Item # DPPCS4FCBT - 4-1/8"



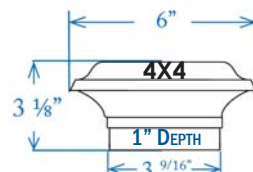
**Imperial Solar Post Cap - Bronze**

Sold in any quantity.

Contemporary, low profile aluminum solar light with illuminated band. Requires 1 ea. Ni-MH rechargeable battery (included). **Solar panels and batteries are not covered under warranty.** Light color - 6500 - 8000K.

Item #: SL211R - 3-9/16" / 4" X 4"

Item #: TRA45R - 4-1/2" Adapter Only



**DIMENSIONS ARE ACTUAL OPENING SIZE**

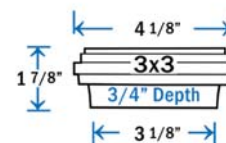


**DekPro™ EFFEX Wireless Post Cap - White (Textured)**

Sold in any quantity.

Solar aluminum flat top post cap features warm white LED down lights on all 4 sides to cast light in all directions around the post. Features state of the art solar collector and long lasting lithium ion rechargeable battery pack. Light color - 3000 - 3500K.

Item # DPPCS3FDWT - 3-1/8"

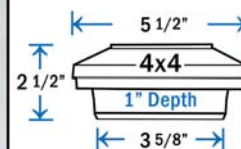


**DekPro™ EFFEX Wireless Post Cap - White (Textured)**

Sold in any quantity.

Solar aluminum flat top post cap features warm white LED down lights on all 4 sides to cast light in all directions around the post. Features state of the art solar collector and long lasting lithium ion rechargeable battery pack. Light color - 3000 - 3500K.

Item # DPPCS358FDWT - 3-5/8"  
Item # DPPCS4FDWT - 4-1/8"



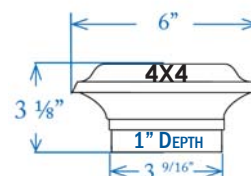
**Imperial Solar Post Cap - White**

Sold in any quantity.

Contemporary, low profile aluminum solar light with illuminated band. Requires 1 ea. Ni-MH rechargeable battery (included). **Solar panels and batteries are not covered under warranty.** Light color - 6500 - 8000K.

Item #: SL211W - 3-9/16" / 4" X 4"  
Item #: SL214W - 5" X 5"

Item #: TRA45W - 4-1/2" Adapter Only



4-1/2" Adapter



Imperial Solar Post Cap - Black

# TOOLS AND ACCESSORIES



## **Deck2Wall™**

Deck2wall Spacer

pg 258

## **Bowrench™**

Deck Board Tool

pg 258

**Screws, Drill Bits, Paint  
& Miscellaneous**

pg 259 - 261







## Post Base Install Kit

Sold in any quantity.

For installation of RailFX<sup>®</sup> base plates. Includes T40 Torx Bit and tube of bee's wax for screws. Apply wax to post base screws for ease of installation.

Item # FXINSTKIT



## Torx Screw Bit

Sold in any quantity.

T30 Torx drive drill bit for Dekpro<sup>™</sup> Prestige aluminum rail system.

Item # T30TORX

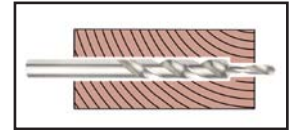


## ADI<sup>™</sup> Step Drill Bit for Cable Railing

Sold in any quantity.

For wood posts to make 29/64" hole for Invisiware receiver / Pull-Lock fittings and 3/16" hole for the cable using a single drill bit.

Item #: CSD316

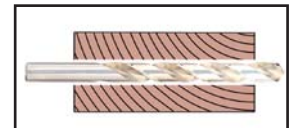


## 29/64" Drill Bit for Cable Railing

Sold in any quantity.

For wood/metal posts to make 29/64" hole for Invisiware receiver / Pull-Lock fittings.

Item #: 29/64DRILL



## FlexFX Drill Bits for Cable Railing

Sold in any quantity.

7/32" drill bit for lag style FlexFX fittings.

Item #: 7/32DRILL - 7/32" Drill bit



- Available in:
- Absolute Black
  - Cocoa Bronze
  - Dream White
  - Maple Cream

## Prestige™ Replacement Screw Packs

12 / Pack.

#14 x 1" Self drilling, T30 torx drive screw for Prestige™ aluminum rail system. Rail kits and brackets come with all screws included. Screw packs available for replacing lost / mis-placed screws.

- Item # PRSCREW14X1T30ABT - Absolute Black
- Item # PRSCREW14X1T30CBT - Cocoa Bronze
- Item # PRSCREW14X1T30DWT - Dream White
- Item # PRSCREW14X1T30MCT - Maple Cream



- Available in:
- Black
  - Bronze
  - White
  - Stainless Steel

## RailFX® Color Matched Screws

Sold in 100 Pack.

#10 - 3/4" phillips head screw attaches top rail to posts, and also used for splices in the RailFX® system

- Item #: FXSCREWBKRW805 - Black
- Item #: FXSCREWBRRW805 - Bronze
- Item #: FXSCREWWHTW805 - White
- Item #: FXSCREWSRW805 - Stainless Steel



- Available in:
- Black
  - Bronze
  - Hammered Bronze

## DekPro™ Face Mount Screws and End Caps

20 / Pack

1-1/2" Color matched screws and end caps for DekPro™ face mount balusters. Use #2 Square drive.

### Screw for Facemount:

- Item # SCREWBK - Black
- Item # SCREWBZ - Bronze
- Item # SCREWHBZ - H. Bronze

### End Cap for Facemount:

- Item # FMENDCAPBK - Black
- Item # FMENDCAPBRZ - Bronze



- Available in:
- Black Sand
  - Ant. Bronze
  - Gloss Black
  - Oil Rub. Bronze

## Fortress® Face Mount Screws - Replacement

4 / pack

1.25" wood screw for Fortress face mount Vintage and Vienna series balusters. Use T25 torx bit.

- Item #: 660411 - Black Sand
- Item #: 660336 - Antique Bronze
- Item #: 660330 - Gloss Black
- Item #: 660332 - Oil Rubbed Bronze



- Available in:
- Black Sand
  - Ant. Bronze
  - Gloss Black
  - White

## Fortress® Replacement Screw Packs

Sold in bags of 8.

Self tapping, Torx drive screw for installing rail connectors to metal or wood posts. Use T25 bit. Screws included with brackets.

- Item # 661219 - Black Sand, 3/4" thread cutting screw
- Item # 661218 - Antique Bronze, 3/4" thread cutting screw
- Item # 661216 - Gloss Black, 3/4" thread cutting screw
- Item # 661217 - White, 3/4" thread cutting screw

- Item # 661222 - Black Sand, 2 1/2" wood screw
- Item # 661221 - Antique Bronze, 2 1/2" wood screw
- Item # 661220 - Gloss Black, 2 1/2" wood screw
- Item # 661223 - White, 2 1/2" wood screw



- Available in:
- Absolute Black
  - Cocoa Bronze
  - Dream White
  - Maple Cream

## Prestige™ Touch Up Paint

Sold in any quantity.

Sold in 11 oz. spray can to touch up rails.

### Spray Can (11 oz)

- Item # PRPAINT12ABT - Black
- Item # PRPAINT12CBT - Bronze
- Item # PRPAINT12DWT - White
- Item # PRPAINT12MCT - Cream



- Available in:
- Black Sand
  - Ant. Bronze
  - White
  - Gloss Black

## Fortress® Touch Up Paint

Sold in any quantity.

Available in two convenient sizes.

### Spray Can (6 oz)

- Item # 660378 - Black Sand
- Item # 660376 - Antique Bronze
- Item # 660371 - White
- Item # 660370 - Gloss Black

### Paint Pen

- Item # 660368 - Black Sand
- Item # 660366 - Antique Bronze (Set)
- Item # 660361 - White
- Item # 660360 - Gloss Black



- Available in:
- Black
  - Bronze
  - White
  - Silver

## RailFX® Custom Touch-Up Paint

Sold in any quantity.

Touch up paint available to cover up scratches and cuts from installation.

### Spray Can (6 oz)

- Item #: FXPAINTBLK - Black
- Item #: FXPAINTBRN - Bronze
- Item #: FXPAINTWHT - White
- Item #: FXPAINTSIL - Silver



- Available in:
- Textured Black

## Oasis Touch-Up Paint

Sold in any quantity.

Sold in .6 oz. bottle to touch up rails. Brush on application.

Item # OPFXTUPTXBL