

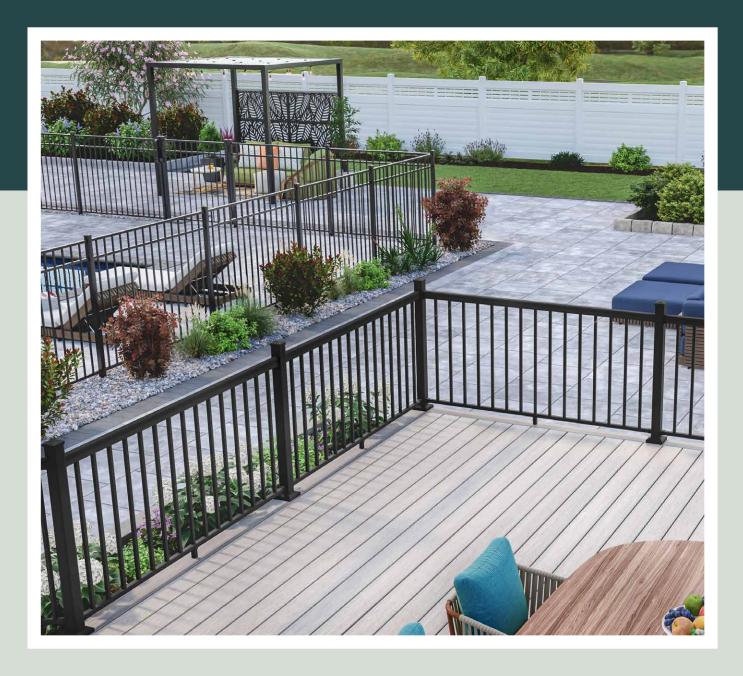
2026

PRODUCT CATALOG



# Take hold of extraordinary

RDI® Railing is a premium railing brand offering unique features aimed at enhancing the look and livability of any home, all while delivering dramatically simplified installation. Available in a wide range of materials, designs and profiles, RDI Railing is a leading innovator in outdoor and indoor railing products. Featuring more than 20 patents and with more than 30 years of industry experience, RDI products deliver the versatility that brings your vision of home to life.









# **Table of Contents**

Elevation® Rail	4
Privacy Rail™	8
Avalon Aluminum Railing®	14
MetalWorks Excalibur®	26
Transform <sup>®</sup>	34
Bella Premier Series	42
Endurance® Original Rail™	50
Finyl Line <sup>™</sup>	60
Vinyl ADA Handrail	72
Aluminum ADA Handrail	76
Lighting	80

# Freestyle: Complementary Accents

Decorative Screen Panels	86	
Pergola	90	
Lattice	92	

# Elevation® Rail



Available in pre-assembled kits that can install 38% faster than the leading competition\*, Elevation Rail requires no special tools or fasteners and features the OneTen™ built-in tensioning control system. With pre-strung cables and adjustable panels that span up to 6' wide, Elevation Rail offers unobstructed views and a continuous top rail for both level and stair applications.



#### OneTen™

The OneTen built-in tensioning control system eliminates the need to tension each cable individually and decreases the need for seasonal adjustments.

- · Easy to shop with fewer SKUs to order
- Available in pre-assembled kits with pre-installed brackets and pre-strung stainless-steel cables
- Premium powder coating on aluminum framing meets or exceeds AAMA 2604 specifications
- Transferable Limited Lifetime Warranty on aluminum rails and posts and Limited Warranty on cable fittings



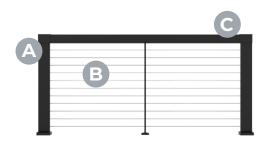
Matte Black

\*Based on a 12' x 18' deck with 8 posts and 7 panels (Elevation Rail installed 49 minutes faster than competitive cable railing install of 129 minutes).



# How to Shop:

#### Level Rail Panels



# A Pick Your Posts

Pre-slotted end, mid, corner, 22.5 degree and 45 degree posts accept cable level rail panels. Post caps included for for seamless panel transitions.

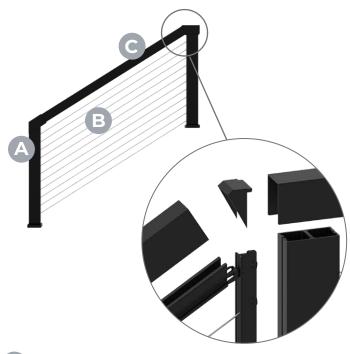
# **B** Pick Your Rail Panel

Cable rail panel fits securely into posts and includes mid-rail support and OneTen tensioning system.

## Pick Your Beam Kit

Beam kit includes top beam and top rail to complete your panel. Add the deck board adapter to the top rail to accept a deck board (deck board sold separately).

#### Stair Rail Panels



## A Pick Your Posts

Pre-slotted stair end and mid cable posts accept cable stair rail panels. Post caps included for seamless panel transitions including adapter for transition from level to stair.

# **B** Pick Your Rail Panel

Cable rail panel fits securely into posts and includes OneTen tensioning system.

## C Pick Your Beam Kit

Beam kit includes top beam and top rail to complete your panel.

Cable Rail – Posts	
Description	Matte Black
2" x 4" x 36" End Post	73053488
2" x 4" x 36" Mid Post	73053489
4" x 4" x 36" Corner Post	73053490
45 Degree x 36" Corner Post	73056781
22.5 Degree x 36" Corner Post	73056783
2" x 4" x 38" End Stair Post	73053491
2" x 4" x 38" Mid Stair Post	73053492
2" x 4" x 42" End Post	73055543
2" x 4" x 42" Mid Post	73055544
4" x 4" x 42" Corner Post	73055545
45 Degree x 42" Corner Post	73056782
22.5 Degree x 42" Corner Post	73056784
2" x 4" x 44" End Stair Post	73055546
2" x 4" x 44" Mid Stair Post	73055547
2" x 2.5" x 36" Post Termination Kit	73059931

Posts include post, connected base plate, trim ring and post cap.

















**End Post** 

Mid Post

Corner Post

45 Degree Corner Post

22.5 Degree Corner Post

Stair End Post

Stair Mid Post

Post Termination Kit

Cable Rail – Panels		
Description	36" Height	42" Height
6' Level Cable Panel	73053485	73055541
5' Stair Cable Panel (for stair angles 26 degrees to 38 degrees)	73053486	73055551

Level cable panels install at 72" on center of posts and includes cable infill section, center support and cable tensioner. Stair cable panels install at 60" on center of posts and include cable infill section, center support\* and cable tensioner. Stair cable panels are designed to install on a stair section with a maximum of 5 risers. Top beam kit sold separately.

\*Center support is included with 42" Stair Cable Panel only.





4

Stair Cable Panel

Cable Rail – Beam Kit and Adapter	
Description	Matte Black
6' Top Beam Kit	73053487
6' Deck Board Adapter – 2 Pack	73056785





# Privacy Rail™



Privacy Rail provides a contemporary and modern look for decks or patios while offering the option of increased privacy for outdoor spaces. Powder coated aluminum framing provides strength and stability while a selection of vinyl infill boards lock securely together using our patented ClickConnect™ technology.

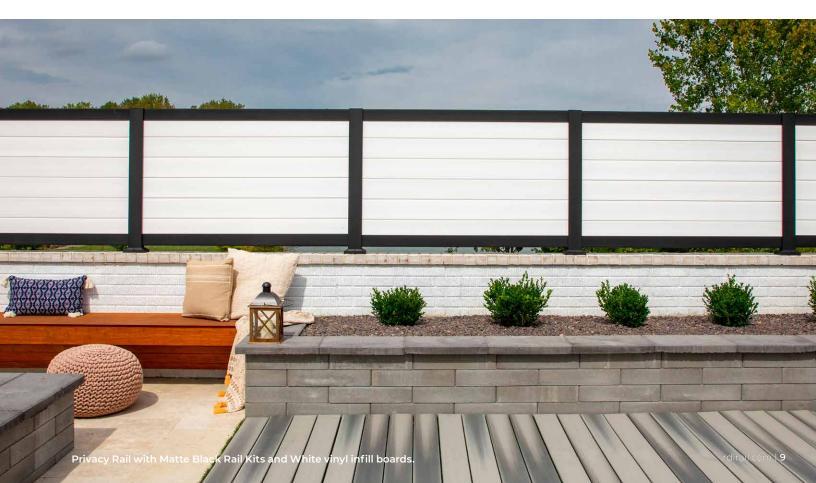


#### ClickConnect™

ClickConnect is a patented connecting system that locks vinyl infill boards tightly together to create a railing panel that meets code compliance.

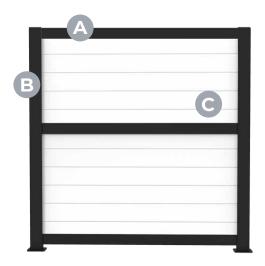
- Premium powder coating on aluminum rail kits and posts meets and exceeds AAMA 2604 specifications
- Advanced weather testing, including 10,000 hours of salt spray testing
- Vinyl infill boards lock securely together and fit tightly in post channels
- · Adapter kit available to add Decorative Screen Panels to framing
- · Assembled in the USA with Transferable Lifetime Limited Warranty





# How to Shop:

# Full Privacy Panel with Vinyl Infill Boards



### A Pick Your Rail Kit

Includes top, bottom, mid rails and post inserts for vinyl infill boards.

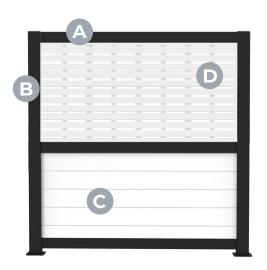
## **B** Pick Your Posts

72" posts for full privacy height – available as end, corner and mid posts.

## C Pick your Infill Boards

Vinyl infill boards for full privacy (requires a total of 11 boards – either 5 or 6 on top or bottom).

#### Full Privacy Panel with Decorative Screen Panel AND Vinyl Infill Boards



### A Pick Your Rail Kit

Includes top, bottom, mid rails and post inserts for vinyl infill boards.

### **B** Pick Your Posts

72" posts for full privacy height – available as end, corner and mid posts.

# C Pick your Infill Boards

Vinyl infill boards for full privacy (requires a total of 11 boards – either 5 or 6 on top or bottom).

## Decorative Screen Panel

Adapter Kit for Decorative Screen Panel – includes post inserts for 3' x 6' Decorative Screen Panels (sold separately).

# Half Privacy Panel with Vinyl Infill Boards



## A Pick Your Rail Kit

Includes top and bottom rails and post inserts for vinyl infill boards.

# **B** Pick Your Posts

42" post height for half privacy – can be installed for 42" finished height or cut down for 36" finished height. Available as corner, mid and end posts.

# Pick your Infill Boards

Vinyl infill boards for half privacy – 5 needed for 36" finished height, 6 needed for 42" finished height.

Rail Kits		
Description	White	Matte Black
6' Wide Full Privacy Rail Kit (includes top rail, bottom rail and mid rail)	73042844	73042828
6' Wide Half Privacy Rail Kit (includes top rail and bottom rail)	73042845	73042827

Full Privacy Rail kits include top and bottom rails and mid rail. Half Privacy Rail kits include top and bottom rail. Infill boards sold separately. Full privacy panel requires 11 infill boards, half privacy requires 5 for 36" finished height or 6 for 42" finished height. An installed section using 2 end posts measures a finished width of 6'. If advanced wind load (check local codes) requirements are necessary, then full privacy railing (6' tall) must have post spacing every 3'.

Adapter Kits for Decorative Screen Panels		
Description	White	Matte Black
3' x 6' Privacy Rail Adapter Kit (includes top, bottom and side insert adapters)	73044016	73044015

Adapter kit allows 3' x 6' Decorative Screen Panels (sold separately) to be used as infills (can be used on top or bottom of Full Privacy Rail Kit, or with Half Privacy Rail Kit).







Full Privacy Panel (with Decorative Screen Panel and vinyl infill boards)



Half Privacy Panel (with vinyl infill boards)

Vinyl Infill Boards	
Description	
6" x 66" Vinyl Infill Boards for 6' Width – Pack of 6 – White	73042846
6" x 66" Vinyl Infill Boards for 6' Width – Pack of 6 – Clay	73054363
6" x 66" Vinyl Infill Boards for 6' Width – Pack of 6 – Sand	73043491
6" x 66" Vinyl Infill Boards for 6' Width – Pack of 6 – Slate Gray	73055864
6" x 66" Vinyl Infill Boards for 6' Width – Pack of 6 – Coastal Cedar	73056795

Select color availability may vary. Please check with your dealer for full color availability.

3' x 6' Decorative Screen Panels				
Description	Boardwalk	Sanibel	River Rock	Optic
3' x 6' x 0.3" – White	73045664	N/A	N/A	N/A
3' x 6' x 0.3" – Gray	73045665	N/A	N/A	N/A
3' x 6' x 0.3" – Black	73030561	73050460	73045667	73050083

Actual size: 34" x 68" x 0.3".

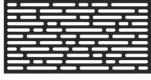


Boardwalk



Sanibel

River Rock



Optic

Design Patent Pending

Decorative Screen Panels are designed with a matte, textured finish to allow them to be painted for complete customization.

Posts		
Description	White	Matte Black
2" x 4" x 42" End Post – Surface Mount	73042839	73042834
2" x 4" x 42" Mid Post – Surface Mount	73042840	73042832
3.3" x 3.3" x 42" Corner Post – Surface Mount	73042838	73042833
2" x 4" x 72" End Post – Surface Mount	73042842	73042837
2" x 4" x 72" Mid Post – Surface Mount	73042843	73042835
3.3" x 3.3" x 72" Corner Post – Surface Mount	73042841	73042836

Posts come with pre-mounted base plates, 2-piece trim rings, infill board adapters\*, post hardware covers, channel cover\*\* and flat caps. \*42" posts do not include 27" infill adapter channels.

<sup>\*\* 36&</sup>quot; channel cover included in 72" posts only for a finished look transitioning from full to half privacy.







2" x 4" End Post

2" x 4" Mid Post

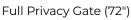
3.3" x 3.3" Corner Post

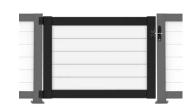
A post is needed at each end of your Privacy Rail panels. End posts can also be used to transition from privacy to our vinyl or aluminum railing. 42" posts can be used for half privacy sections 36" or 42", and 72" posts are used for full privacy sections.

Gate Kits		
Description	White	Matte Black
42" Height Gate Kit for Widths 36" – 48"	73045453	73044980
72" Height Gate Kit for Widths 36" – 48"	73045454	73044981
Gravity Latch	73025491	73028060
Two-Sided Locking Latch	73050188	73050187

Gate kits include uprights, top and bottom rails and gate hinges. 42" gate kits include compact butterfly hinges and 72" gate kit includes heavy-duty hinges, color matched to gate. Purchase your gate latch separately. Infill boards sold separately; 6 boards needed for 42" high gate kits and 11 boards needed for 72" high gate kits. Boards and rails must be cut to desired width for finished gate width (36" to 48").







Half Privacy Gate (42")

Touch-Up Paint		
Description	White	Matte Black
Touch-Up Paint Aerosol (12 oz)	73022328	73044481
Touch-Up Paint Pen (1/3 fl oz)	73022351	N/A
Touch-Up Paint Bottle & Brush (½ fl oz)	N/A	73044483

# Avalon Aluminum Railing®



Rust-resistant Avalon Aluminum Railing provides style, versatility and safety. The preassembled rail panels feature ProLock® locking strips that are designed to hold balusters securely in place. The ultimate in customization, Avalon Aluminum Railing offers three top rail options, including an adapter piece that easily creates a distinctive 3 rail design.



#### ProLock®

ProLock is a locking strip that secures railings by connecting them from the inside out to provide a clean design.

- Our cable rail infill option provides unobstructed views
- Unique horizontal rod rail design provides open views
- · Panels with square balusters come pre-assembled
- Premium powder coating on aluminum framing meets and exceeds AAMA 2604 specifications
- Advanced weather testing, including 10,000 hours of salt spray testing
- Assembled in the USA with Transferable Limited Lifetime Warranty





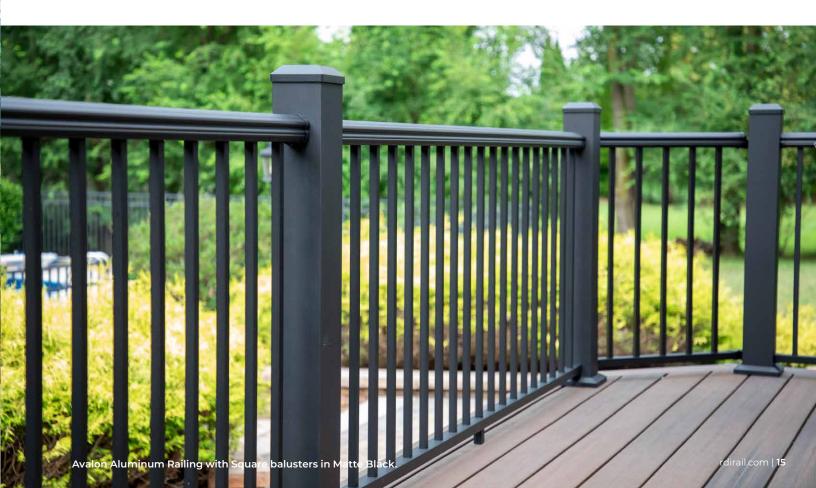




Matte Black

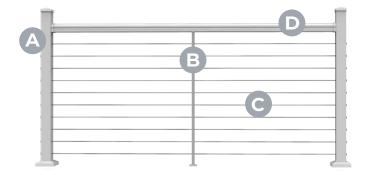
Matte Bronze

White



# How to Shop:

#### Cable Infill



#### **Pre-Assembled Panels**

**Square Balusters** 



# A Pick Your Posts

Routed cable posts – end, mid and corner options (includes base and post cap).

# B Pick Your Beam Kit

Includes top beam, 4 brackets and midbaluster support.

# C Pick Your Infill

Cable with fitting – 10 needed for 36" finished heights, 12 needed for 42" finished heights. Available in 10', 20', 30', 50' and 70' lengths.

## Pick Your Top Rail

Required to complete installation – select from 3 styles.

# A Pick Your Posts

Aluminum posts –  $2\frac{1}{2}$ " (includes base and post cap) or  $4\frac{1}{4}$ " (base and post cap sold separately) options.

# **B** Pick Your Rail Panel

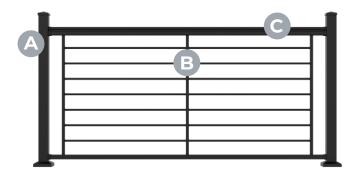
Pre-assembled level and stair rail sections. Includes 4 brackets and a support foot.

# Pick Your Top Rail

Required to complete installation – select from 3 styles.

#### **Pre-Assembled Panels**

Horizontal Rod Infill



# A Pick Your Posts

Aluminum posts  $-2\frac{1}{2}$ " (includes base and post cap) or  $4\frac{1}{4}$ " (base and post cap sold separately) options.

# **B** Pick Your Rail Panel

Pre-assembled level and stair rail sections. Includes 4 brackets and a support foot.

# Pick Your Top Rail

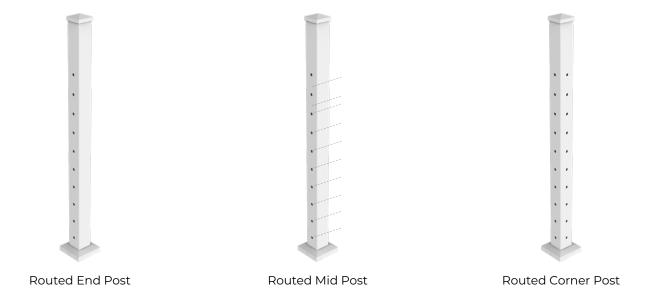
Required to complete installation – select from 3 styles.

Aluminum 2½" x 2½" Routed Cable Posts			
Description	White	Matte Black	Matte Bronze
2½" x 2½" x 39" End Post	73042977	73042976	73042978
2½" x 2½" x 39" Mid Post	73042983	73042982	73042984
2½" x 2½" x 39" Corner Post	73042995	73042994	73042996
2½" x 2½" x 39" Top Stair Post	73050039	73050038	73050040
2½" x 2½" x 42" Bottom Stair Post	73045616	73045615	73045617
2½" x 2½" x 42" Mid Stair Post	73050045	73050044	73050046
2½" x 2½" x 45" End Post	73042980	73042979	73042981
2½" x 2½" x 45" Mid Post	73042986	73042985	73042987
2½" x 2½" x 45" Corner Post	73042998	73042997	73042999
2½" x 2½" x 45" Top Stair Post	73050042	73050041	73050043
2½" x 2½" x 48" Bottom Stair Post	73045619	73045618	73045620
2½" x 2½" x 48" Mid Stair Post	73050048	73050047	73050049
2½" x 2½" x 52" Fascia End Post	N/A	73045621	N/A
2½" x 2½" x 52" Fascia Mid Post	N/A	73045627	N/A
2½" x 2½" x 52" Fascia Corner Post	N/A	73045624	N/A
2½" x 2½" x 52" Fascia Top Stair Post	N/A	73050050	N/A
2½" x 2½" x 55" Fascia Bottom Stair Post	N/A	73050077	N/A
2½" x 2½" x 55" Fascia Mid Stair Post	N/A	73050053	N/A

42" stair posts are designed to work with 39" top stair posts. 48" stair posts are designed to work with 45" top stair and level posts.

52" and 55" posts are for 42" fascia applications only which have a maximum span of 48".

Corner posts are limited to 2 or 40' to a run.



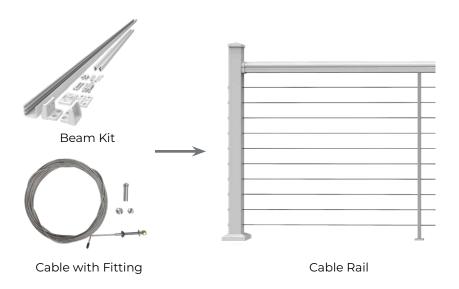
Use end, mid and corner posts for level applications. End posts have routed holes through post to anchor fitting at an end run of cable. Stair and fascia posts are also available. Posts include post, connected base plate, sandwich plate, trim ring and post cap.

Cable Rail Beam Kits			
Description	White	Matte Black	Matte Bronze
6' x 36" Level Rail Beam Kit for Cable Rail	73042965	73042964	73042966
8' x 36" Level Rail Beam Kit for Cable Rail	73042968	73042967	73042969
6' x 42" Level Rail Beam Kit for Cable Rail	73050027	73050026	73050028
8' x 42" Level Rail Beam Kit for Cable Rail	73050030	73050029	73050031
6' Stair Rail Beam Kit for Cable Rail	73050033	73050032	73050034
8' Stair Rail Beam Kit for Cable Rail	73050036	73050035	73050037

Stair beam kits can accommodate both 36" and 42" finished heights. See product instructions for details. Cable components and Top Rail sold separately. See page 16 for Top Rail styles.

Cable Components	
Description	
10' Cable with Fitting – Package of 1	73042960
20' Cable with Fitting – Package of 1	73042961
30' Cable with Fitting – Package of 1	73042962
50' Cable with Fitting – Package of 1	73042963
70' Cable with Fitting – Package of 1	73050296
Level Cable Lacing Needle	73050056
Corner Cable Lacing Needle	73050057
Cable Release Key	73025484
Cable Gripper Tool – Package of 2	73050244
E-Z Clean Cable Cleaner and Protectant	73040274

For a finished rail height of 36", 10 packages of cable with fitting will be needed. For a finished rail height of 42", 12 packages of cable with fitting will be needed.



Aluminum 2½" x 2½" Posts			
Description	White	Matte Black	Matte Bronze
2½" x 2½" x 39" Standard Post	73043054	73043046	73043050
2½" x 2½" x 45" Standard Post	73043055	73043047	73043051
2½" x 2½" x 45" Heavy Duty Post	73043056	73043048	73043052
2½" x 2½" x 60" Heavy Duty Post	73043057	73043049	73043053
2½" x 2½" x 45" Fascia Mount Post*	N/A	73045503	N/A
2½" x 2½" x 52" Fascia Mount Post*	N/A	73045500	N/A

Standard and heavy duty posts include post, connected base plate, sandwich plate, trim ring and post cap.

<sup>\*</sup>Brackets to install fascia mount posts for end, mid or corner applications sold separately. See page 18 for fascia brackets.

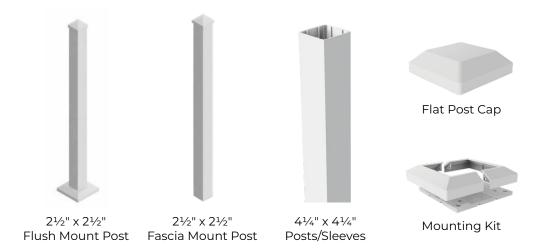
2" x 2" Over-the-Top Posts			
Description	White	Matte Black	Matte Bronze
2" x 2" x 33" Over-the-Top Post (for 36" finished height)	73020642	73020646	73019470
2" x 2" x 39" Over-the-Top Post (for 42" finished height)	73020643	73020647	73019471

Avalon panels must be cut up to 4" shorter than top rails pending install application. For 42" commercial height, over-the-top spans cannot exceed 5' in length between posts. Brackets sold separately – see page 18.

Aluminum 4¼" x 4¼" Posts/Sleeves			
Description	White	Matte Black	Matte Bronze
41/4" x 41/4" x 39" Post	73041379	73041378	73041376
4½" x 4½" x 45" Post	73041383	73041382	73041380
4½" x 4½" x 108" Porch Post – 5,000 lb capacity	73041375	73041374	73041372

41/4" x 41/4" x 108" post sleeves can be used as porch columns (5,000 lb load capacity); two mounting kits will be needed in this application.

Aluminum 4¼" x 4¼" Post/Sleeve Accessories			
Description	White	Matte Black	Matte Bronze
Flat Post Cap for 41/4" x 41/4" Posts	73041367	73041366	73041364
Trim Ring for 41/4" x 41/4" Posts	73041371	73041370	73041368
Mounting Kit for $4\frac{1}{4}$ " x $4\frac{1}{4}$ " Posts (includes trim ring and mounting plate)	73041363	73041362	73041360



Pre-Assembled Panel – Square Balusters			
Description	White	Matte Black	Matte Bronze
6' x 36" Level Rail Panel with Square Balusters	73019269	73019285	73019458
8' x 36" Level Rail Panel with Square Balusters	73019270	73019286	73019464
6' x 36" Stair Rail Panel with Square Balusters	73019271	73019287	73019466
8' x 36" Stair Rail Panel with Square Balusters	73019272	73019288	73019468
6' x 42" Level Rail Panel with Square Balusters	73019273	73019289	73019459
8' x 42" Level Rail Panel with Square Balusters	73019274	73019290	73019465
6' x 42" Stair Rail Panel with Square Balusters	73019275	73019291	73019467
8' x 42" Stair Rail Panel with Square Balusters	73019276	73019292	73019469

Pre-Assembled Panel – Horizontal Rod Infill – Matte Black Only		
Description	36"	42"
6' Level Rail Panel with Horizontal Rod Infill	73056825	73056829
8' Level Rail Panel with Horizontal Rod Infill	73056826	73056830
6' Stair Rail Panel with Horizontal Rod Infill	73056827	73056831
8' Stair Rail Panel with Horizontal Rod Infill	73056828	N/A

Rail panels include bracket kit (two top and two bottom brackets) and support foot with mounting hardware. Top rail sold separately – see page 16.

2-to-3 Rail Adapter	
Description	Matte Black
6' Rail Adapter	73050438
8' Rail Adapter	73050439

Adapter includes bracket kit (two mid rail brackets and hardware) with bracket covers and mounting hardware.







Horizontal Rod Infill



3/4" Square Balusters with 2-to-3 Rail Adapter

Top Rails			
Description	White	Matte Black	Matte Bronze
6' Top Rail – Pellinore	73020442	73020448	73019456
8' Top Rail – Pellinore	73020443	73020449	73019462
6' Top Rail – Tristan	73020446	73020452	73019457
8' Top Rail – Tristan	73020447	73020453	73019463
6' Top Rail – Oberon*	N/A	73032042	N/A
8' Top Rail – Oberon*	N/A	73032050	N/A

Top Rails include 2 matching end covers.

<sup>\*</sup>Oberon top rail is intended for level applications only. Deck board must be installed on top of Oberon profile.







Pellinore™

 $Tristan^{^{\!\top\!}}$ 

 $Oberon^{^{\!\top\!_{\!M}}}$ 

Brackets			
Description	White	Matte Black	Matte Bronze
Pellinore Level Bracket Kit (set of 4 – 2 top, 2 bottom)	73019301	73019298	73019490
Pellinore Stair Bracket Kit (set of 4 – 2 top, 2 bottom)	73019310	73019307	73019491
Pellinore Fixed Angle Stair Bracket (set of 4 – 2 top, 2 bottom)	73045480	73045479	73045481
Pellinore Angle Bracket Kit (set of 4 – 2 top, 2 bottom)	73019318	73019319	73019489
Tristan Level Bracket Kit (set of 4 – 2 top, 2 bottom)	73019300	73019297	73019496
Tristan Stair Bracket Kit (set of 4 – 2 top, 2 bottom)	73019309	73019306	73019497
Tristan Fixed Angle Stair Bracket (set of 4 – 2 top, 2 bottom)	73045483	73045482	73045484
Tristan Angle Bracket Kit (set of 4 – 2 top, 2 bottom)	73019315	73019316	73019495
Oberon Level Bracket Kit (set of 4 – 2 top, 2 bottom)	N/A	73040785	N/A









Level Brackets

Level Angle Brackets

Stair Brackets (0 to 38 Degrees)

Fixed Angle Stair Brackets (29 to 35 Degrees)

Brackets shown with Pellinore top rail and top rail end cover. Fixed angle stair brackets not available for Oberon. Typical new stair construction utilizes a 7" rise and an 11" run which results in a 32 degree stair angle.

Accessories	
Description	
BracketPro™ Installation Jig – for use with 2", 2½" and 4¼" posts	73053555

Easily locates holes on posts to install brackets and provides level railing without having to measure or center brackets manually. For use with 2",  $2\frac{1}{2}$  and  $4\frac{1}{4}$  posts.

With 2" Over-the-Top posts, BracketPro can be used to locate the bottom brackets only.









2-to-3 Rail Brackets	
Description	Matte Black
2-to-3 Rail Bracket Kit (2 mid rail brackets, covers and hardware)	73050444
2-to-3 Rail Angle Bracket Kit (2 mid rail brackets, covers and hardware)	73050447





2-to-3 Rail Bracket Kit

2-to-3 Rail Angle Bracket Kit

Over-the-Top Brackets			
Description	White	Matte Black	Matte Bronze
Pellinore 2" Over-the-Top Post Bracket – Mid Post	73020663	73020681	73019487
Pellinore 2" Over-the-Top Post Bracket – Corner Post	73020664	73020682	73019486
Pellinore 2" Over-the-Top Post Bracket – End Post	73020665	73020683	73019488
Pellinore 2" Over-the-Top Post Bracket – Mid Stair Post	73058113	73058111	73058112
Tristan 2" Over-the-Top Post Bracket – Mid Post	N/A	73020684	N/A
Tristan 2" Over-the-Top Post Bracket – Corner Post	N/A	73020685	N/A
Tristan 2" Over-the-Top Post Bracket – End Post	N/A	73020686	N/A
Tristan 2" Over-the-Top Post Bracket – Mid Stair Post	73058116	73058114	73058115
Oberon 2" Over-the-Top Post Bracket – Mid Post*	N/A	73040797	N/A
Oberon 2" Over-the-Top Post Bracket – Corner Post*	N/A	73040800	N/A
Oberon 2" Over-the-Top Post Bracket – End Post	N/A	73040787	N/A

<sup>\*</sup>Does not include bracket covers; deck board will install over the top of Oberon top rail.



Mid Bracket



Corner Bracket



**End Bracket** 



Mid Stair Bracket

Style shown for use with Pellinore Top Rail

Fascia Bracket Kits	
Description	Matte Black
Fascia Mount Mid Bracket Kit	73045488
Fascia Mount Outside Corner Bracket Kit	73045491
Fascia Mount Insider Corner Bracket Kit	73045494
Fascia Mount Juliette Bracket Kit	73045497

<sup>\*</sup>Only necessary when Juliette application is using a fascia mid bracket and post.



Mid Bracket Kit



Outside Corner Bracket Kit



Inside Corner Bracket Kit



Juliette Bracket Kit

Gate Kits			
Description	White	Matte Black	Matte Bronze
36" Gate Kit	73020655	73020654	73019478
42" Gate Kit	73020658	73020657	73019479

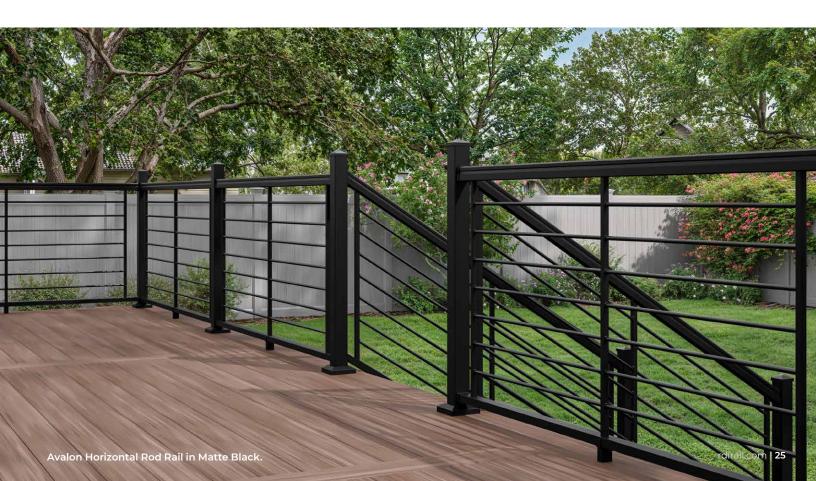
Gate Kits include uprights, cross braces and gate kit hardware (2 hinges, 1 gravity latch – black only). Complete gate by purchasing rail panel and top rail separately.

Gate kits cannot be used with Avalon cable rail and cannot exceed widths of 48".



Touch-Up Paint			
Description	White	Matte Black	Matte Bronze
Touch-Up Paint Aerosol (12 oz)	73022328	73044481	73044482
Touch-Up Paint Pen (⅓ fl oz)	73022351	N/A	N/A
Touch-Up Paint Bottle & Brush (½ fl oz)	N/A	73044483	73044484

LED lighting options are available for use with Avalon Aluminum Railing. For details and options, see page 80



# MetalWorks Excalibur®

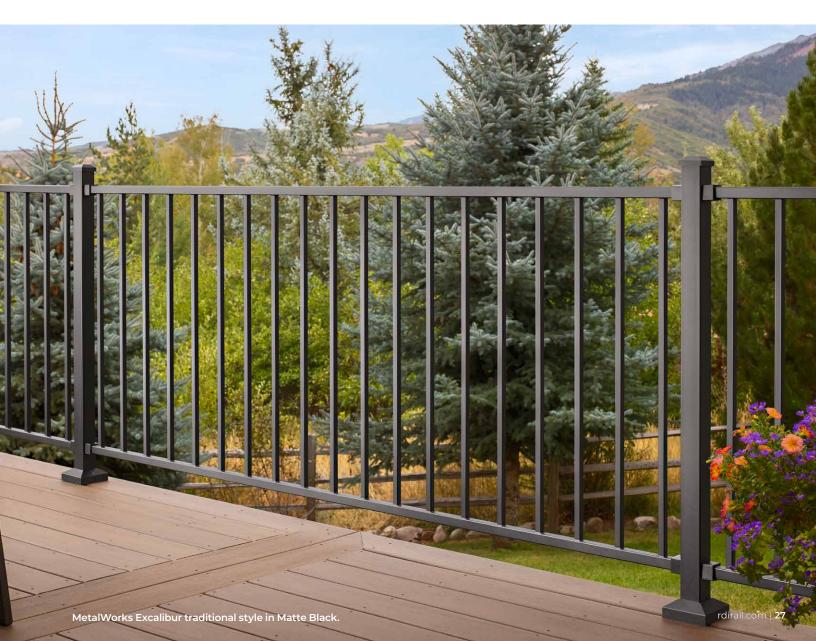


MetalWorks Excalibur Steel Railing combines strength with a traditional and timeless style. Factory welded, fully assembled panels with hidden attachments and pre-attached brackets, allow for easy installation. Available in a traditional two rail design and horizontal rod rail with a textured matte black finish.

- MetalWorks Latitudes features unique horizontal rod design — provides open views
- · Premium powder coating provides maximum durability
- Pre-attached brackets on posts make level installation easy and ensure consistent bottom spacing
- 15 Year Limited Warranty

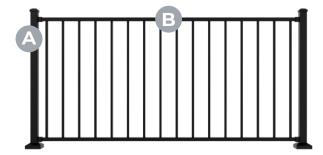


Matte Black

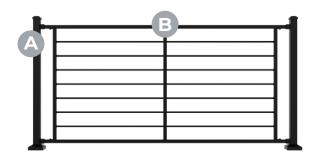


# How to Shop:

#### **Traditional Rail Panel**



#### Latitudes Horizontal Rail Panel



# A Pick Your Posts

Bracketed posts available as end, mid and corner for 36" or 42" finished heights; includes welded base plates, pre-mounted post caps and two-piece trim ring. Blank posts (brackets sold separately) available for stair application and include welded base plates, pre-mounted post caps, and two-piece trim ring. Fascia posts available (brackets sold separately) and include pre-mounted post cap.



Factory welded, fully assembled rail panel available for both stair and level applications in 36" and 42" finished heights.

# A Pick Your Posts

Bracketed posts available as end, mid and corner for 36" or 42" finished heights; includes welded base plates, pre-mounted post caps and two-piece trim ring. Blank posts (brackets sold separately) available for stair application and include welded base plates, pre-mounted post caps, and two-piece trim ring. Fascia posts available (brackets sold separately) and include pre-mounted post cap.

## B Pick Your Rail Panel

Factory welded, fully assembled rail panel available for both stair and level applications in 36" and 42" finished heights.

2" x 2" Posts	
Description	Matte Black
2" x 2" x 38" Mid Post Assembly for 36" Rail Height with 2" Bottom Space	73018345
2" x 2" x 38" End Post Assembly for 36" Rail Height with 2" Bottom Space	73018336
2" x 2" x 38" Corner Post Assembly for 36" Rail Height with 2" Bottom Space	73018326
2" x 2" x 44" Mid Post Assembly for 42" Rail Height with 2" Bottom Space	73018349
2" x 2" x 44" End Post Assembly for 42" Rail Height with 2" Bottom Space	73018339
2" x 2" x 44" Corner Post Assembly for 42" Rail Height with 2" Bottom Space	73018330
2" x 2" x 40" Mid Post Assembly for 38" Rail Height with 4" Bottom Space	73018347
2" x 2" x 40" End Post Assembly for 38" Rail Height with 4" Bottom Space	73018021
2" x 2" x 40" Corner Post Assembly for 38" Rail Height with 4" Bottom Space	73018023
2" x 2" x 38" Blank Post for 36" Rail Height (Brackets sold separately)	73018315
2" x 2" x 40" Blank Post for 38" Rail Height (Brackets sold separately)	73018317
2" x 2" x 44" Blank Post for 42" Rail Height (Brackets sold separately)	73018318
2" x 2" x 46" Blank Post for 44" Rail Height (Brackets sold separately)	73018320
2" x 2" x 48" Blank Post (Brackets sold separately)	73018322
2" x 2" x 52" Fascia Mount Post (Fascia brackets sold separately)	73019191

 $Posts\ include\ welded\ base\ plate,\ pre-mounted\ post\ top,\ brackets,\ bracket\ covers,\ two-piece\ trim\ ring\ and\ shims.$ You may need to purchase a longer blank post for stair application depending on your installation scenario.

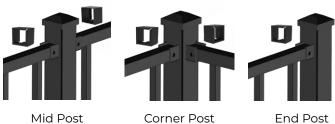
3" x 3" Posts	
Description	Matte Black
3" x 3" x 38" Mid Post Assembly for 36" Rail Height with 2" Bottom Space	73044021
3" x 3" x 38" End Post Assembly for 36" Rail Height with 2" Bottom Space	73044020
3" x 3" x 38" Corner Post Assembly for 36" Rail Height with 2" Bottom Space	73044022
3" x 3" x 40" Mid Post Assembly for 38" Rail Height with 4" Bottom Space	73044024
3" x 3" x 40" End Post Assembly for 38" Rail Height with 4" Bottom Space	73044023
3" x 3" x 40" Corner Post Assembly for 38" Height Rail with 4" Bottom Space	73044025
3" x 3" x 40" Blank Post for 36" to 38" Rail Height (Brackets sold separately)	73032020
3" x 3" x 46" Blank Post for 36" to 44" Rail Height (Brackets sold separately)	73032022

Posts include welded base plate, pre-mounted post top, brackets, bracket covers, two-piece trim ring and shims. You may need to purchase a longer blank post for stair application depending on your installation scenario.

2" x 2" Posts – California Only*	
Description	Matte Black
2" x 2" x 44" Mid Post Assembly for 42" Rail Height with 4" Bottom Space	73018046
2" x 2" x 44" End Post Assembly for 42" Rail Height with 4" Bottom Space	73018044
2" x 2" x 44" Corner Post Assembly for 42" Height Rail with 4" Bottom Space	73018043

Posts include welded base plate, pre-mounted post top, brackets, bracket covers, two-piece trim ring and shims.

<sup>\*</sup> These SKUs are CA code compliant and for distribution in CA only.









Fascia Post

Fascia Post shown with brackets

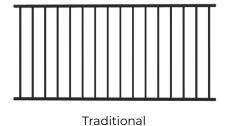
Traditional Rail Panels		
Description	Matte Black	
6' x 34" Level Rail Panel – Square Baluster	73018004	
8' x 34" Level Rail Panel – Square Baluster	73018024	
10' x 34" Level Rail Panel – Square Baluster*	73018015	
6' x 34" Stair Rail Panel – Square Baluster	73018019	
8' x 34" Stair Rail Panel – Square Baluster	73018310	
6' x 40" Level Rail Panel – Square Baluster	73018299	
8' x 40" Level Rail Panel – Square Baluster	73018018	
8' x 40" Stair Rail Panel – Square Baluster	73018020	

34" panels can be installed at a finished rail height of 36" with 2" bottom space or 38" with 4" bottom space. 40" panels can be installed at a finished rail height of 42" with 2" bottom space or 44" with 4" bottom space.

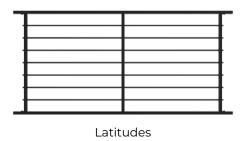
<sup>\*10&#</sup>x27; panels can be used to cut down to shorter lengths or for long spans where code compliance is not required.

Traditional Rail Panels – California Only*	
Description	Matte Black
6' x 38½" Level Rail Panel – Square Baluster	73018030
8' x 38½" Level Rail Panel – Square Baluster	73018032
6' x 32½" Stair Rail Panel – Square Baluster	73018034
8' x 32½" Stair Rail Panel – Square Baluster	73018036

<sup>\*</sup> These SKUs are CA code compliant and for distribution in CA only.



Latitudes Rail Panels	
Description	Matte Black
6' x 34" Latitudes Level Rail Panel – Horizontal Round Rails	73044057
8' x 34" Latitudes Level Rail Panel – Horizontal Round Rails	73044089
6' x 34" Latitudes Stair Rail Panel – Horizontal Round Rails	73044087
6' x 40" Latitudes Level Rail Panel – Horizontal Round Rails	73044058
8' x 40" Latitudes Level Rail Panel – Horizontal Round Rails	73044086
6' x 40" Latitudes Stair Rail Panel – Horizontal Round Rails	73044088



Brackets	
Description	Matte Black
Bracket Kit for Level Rail (set of 4 – 2 top and 2 bottom brackets)	73018013
Bracket Kit for Stair or Level Angle Rail (set of 4 – 2 top and 2 bottom brackets)	73018014
Imperial Decorative Bracket for Level Rail* (set of 4 – 2 top and 2 bottom brackets)	73044946
Scrollwork Decorative Bracket for Level Rail* (set of 4 – 2 top and 2 bottom brackets)	73044948
Fascia Post Bracket Kit – For 2" Posts Only (set of 2 – mounting hardware not included)	73019193

 $<sup>^{*}</sup>$  Decorative brackets come with hardware to attach to either wooden posts or steel posts.







Stair/Angle Brackets



Imperial Brackets



Scrollwork Brackets



Fascia Brackets

Accessories	
Description	Matte Black
Top Cap Flush Bracket Kit (set of 4)	73018886



Flush Mount Bracket

Gates	
Description	Matte Black
34" x 36" Gate, Assembled for 36"– 38" Rail – 36" Finished Opening	73018268
Gate Ends for 36"–38¼" Rail – Custom Width – Rail Panel Sold Separately	73018276
Gate Ends for 42" Rail – Custom Width – Rail Panel Sold Separately (CA only)	73018278
Gate Ends for 42"– 44" Rail – Custom Width – Rail Panel Sold Separately	73018280
Compact Butterfly Hinge Kit Pair (Black aluminum)	73024441
Gravity Latch (Black steel)	73024440



Touch-Up Paint	
Description	Matte Black
Touch-Up Paint Aerosol (12 oz)	73044481
Touch-Up Paint Bottle & Brush (½ fl oz)	73044483

Cut rail ends may be painted with any zinc-rich primer or paint. For Matte Black touch-ups, touch-up paint or Rust-Oleum® Satin Canyon Black, color code 249844 is recommended.

LED lighting options are available for use with MetalWorks Excalibur. For details and options, see page 80

<sup>\*</sup>Rust-Oleum® is a registered trademark of Rust-Oleum Brand Company.

# Transform<sup>®</sup>



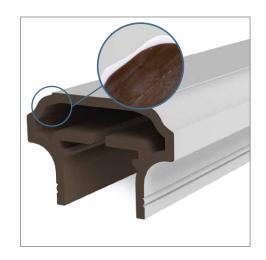
Transform Composite Railing has the look and feel of a wood railing, but provides superior resistance to moisture, mold and warping. Made with Composicore® — a material that contains no wood or organic fibers — Transform features a lightly textured, durable finish.



#### Composicore®

Composicore used in our railing products, contains no wood fibers, making it water resistant meaning it will not rot, splinter, warp or stain and is resistant to mold — keeping your railing beautiful for years to come.

- Does not warp, splinter or rot easy to maintain with long lasting color retention
- · Universal bracket for level, stair or angled applications
- · Mix and match with aluminum or steel railing for custom look
- · Hidden brackets provide a clean, finished look
- · Made in the USA with Transferable Limited Lifetime Warranty

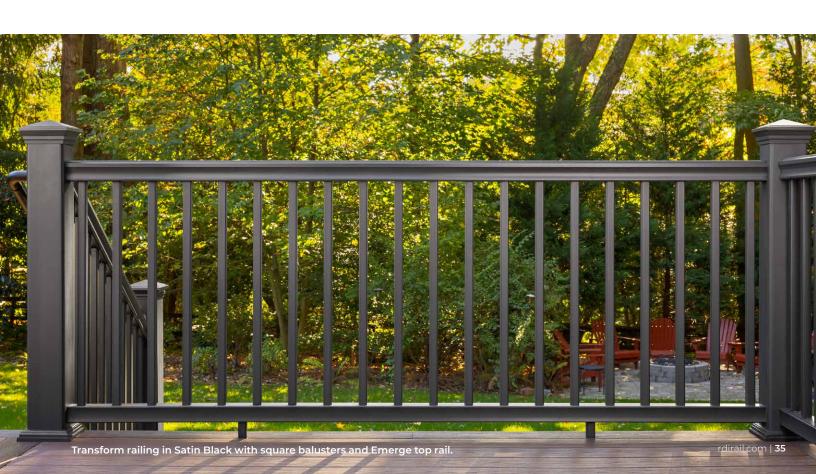






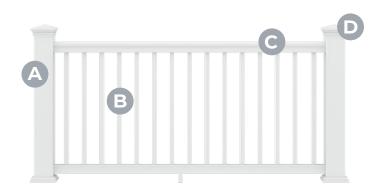
Satin White

Satin Black

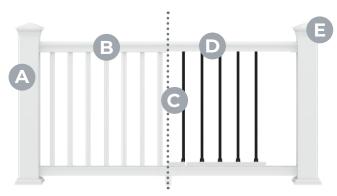


# How to Shop:

# Full Rail Kits (Satin White Only)



#### Beam and Baluster Kits



# A Pick Your Posts

Post sleeves available for wooden 4" x 4" or structural posts.

# **B** Pick Your Rail Kit

Includes top and bottom beams, bottom rail, brackets, square balusters and support foot.

# C Pick Your Top Rail

Required for installation – choose from 4 styles.

### D Pick Your Accessories

Post accessories include post caps in both standard and LED styles and trim rings.

# A Pick Your Posts

Post sleeves available for wooden 4" x 4" or structural posts.

## B Pick Your Beam Kit

Includes top and bottom beams, bottom rail, brackets and support foot.

### C Pick Your Infill

Choose from square or black round aluminum. Square balusters include baluster plugs; baluster shoes for black round aluminum sold separately.

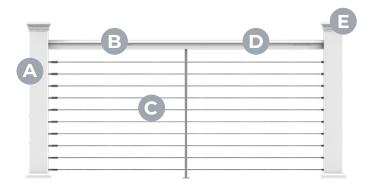
### Pick Your Top Rail

Required for installation – choose from 4 styles.

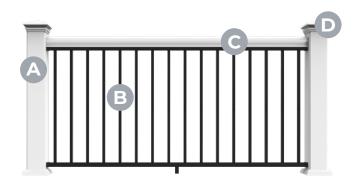
### Pick Your Accessories

Post accessories include post caps in both standard and LED styles and trim rings.

#### Cable Rail Infill



#### Mix and Match



# A Pick Your Posts

Post sleeves and wooden 4" x 4" posts required for cable install.

# **B** Pick Your Beam Kit

Includes top and bottom beams, bottom rail, brackets and mid baluster support. Bottom rail is optional for installation.

## Pick Your Infill

Cable fittings (10 for a 36" finished height, 12 for a 42" finished height, and cable wire (100' spool or 500' spool).

# Pick Your Top Rail

Required for installation – choose from 4 styles.

## Pick Your Accessories

Post accessories include post caps in both standard and LED styles and trim rings.

# A Pick Your Posts

Post sleeves available for wooden 4" x 4" or structural posts.

# B Avalon Aluminum Railing®

Avalon Rail Panels with Tristan top rail allows for a Transform top rail to be installed on top.

# Pick Your Top Rail

Required for installation – choose from 4 styles.

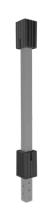
#### D Pick Your Accessories

Structural Posts		
Description	Flush Mount	Fascia Mount
Structural Post for 36" Railing Height	73019022	73019023
Structural Post for 42" Railing Height	73019024	73019025
5" x 5" Post Inserts*	7301	9139

Post Sleeves		
Description	Satin White	Satin Black
5" x 5" x 39" Post Sleeve – Boxed	73014245	73055865
5" x 5" x 54" Post Sleeve – Boxed	73014244	73055866
5" x 5" x 120" Post Sleeve – Boxed	73014246	N/A







Structural Post – Thru/ Fascia Mount



Post Insert



Post Sleeve

\*Post sleeves come with two 5" x 5" post inserts; more can be purchased for use when sleeving 4" x 4" wooden posts with the 120" post sleeve cut to size.

Post Caps & Trim Rings		
Description	Satin White	Satin Black
5" x 5" Pinnacle Post Cap	73019127	73055867
5" x 5" Pinnacle LED Post Cap (0.80W)	73019361	73055868
5" x 5" Zenith Post Cap	73004495	73055869
5" x 5" Zenith LED Post Cap (0.80W)	73019365	73055870
5" x 5" Trim Ring	73019038	73055881



Pinnacle Post Cap



Pinnacle LED Post Cap



Zenith Post Cap



Zenith LED Post Cap



Trim Ring

Rail Kits	
Description	Satin White
6' x 36" Level Rail Kit with Square Balusters	73019032
8' x 36" Level Rail Kit with Square Balusters	73019033
6' x 42" Level Rail Kit with Square Balusters	73019035
8' x 42" Level Rail Kit with Square Balusters	73019036
6' x 36" Stair Rail Kit with Square Balusters	73019034
6' x 42" Stair Rail Kit with Square Balusters	73019037

Rail kits include balusters, top and bottom beams, bottom rail, brackets, support foot and hardware. Top rail sold separately.

Beam Kits – for Level or Stair		
Description	Satin White	Satin Black
6' Beam Kit for Square or Round Balusters	73019061	73055882
8' Beam Kit for Square or Round Balusters	73019062	73055883
6' Beam Kit for Cable Rail	73019347	73055884
8' Beam Kit for Cable Rail	73019348	73055885

Cable Rail must be installed using a 4" x 4" wooden post to support the cable tension. Bottom rail included in beam kits, but optional for cable

Beam kits include top and bottom beams, bottom rail, brackets, support foot, mid-baluster support (cable rail kits only) and hardware. Top rail and balusters sold separately.



11/8" Square Balusters



3/4" Black Round Aluminum Balusters



1/8" Cable Rail Infill

11/8" Square Balusters		
Description	Satin White	Satin Black
36" Square Baluster – Level –10 Pack	73019045	73055886
42" Square Baluster – Level – 10 Pack	N/A	73056142
36" Square Baluster – Stair (32 Degree) – 10 Pack	73019047	73055887
42" Square Baluster – Stair (32 Degree) – 10 Pack	N/A	73056143

15 balusters needed for a 6' kit, 20 balusters needed for an 8' kit.

3/4" Round Aluminum Balusters & Accessories	
Description	Black
36" Round Aluminum Baluster – 10 Pack	73019041
42" Round Aluminum Baluster – 10 Pack	73019042
Aluminum Baluster Shoes – Level – (box of 20 for 10 balusters)	73019043
Aluminum Baluster Shoes – Stair – (box of 20 for 10 balusters – for angles from 32 degree to 38 degree)	73019044

15 balusters needed for a 6' kit, 20 balusters needed for an 8' kit.

Cable Rail Infill & Accessories			
Description	Level	Stair	
Cable Fitting for 36" Finished Height Installation – Box of 20 (10 sets of fittings)	73019357	73019358	
Cable Fitting for 42" Finished Height Installation – Box of 24 (12 sets of fittings)	73019359	73019399	
Cable Wire – 100' Length Spool	7301	73019360	
Cable Wire – 500' Length Spool	730	73019381	
Cable Release Key	7302	73025484	
E-Z Clean Cable Cleaner and Protectant	7304	73040274	

Cable Rail must be installed using a 4" x 4" wooden post to support the cable tension. Bottom rail included in beam kits, but optional for cable installation.

Top Rails		
Description	Satin White	Satin Black
6' Transform Top Rail – Aspire	73019069	73055888
8' Transform Top Rail – Aspire	73019070	73055889
6' Transform Top Rail – Emerge	73019080	73055890
8' Transform Top Rail – Emerge	73019081	73055891
6' Transform Top Rail – Presence	73019088	73055892
8' Transform Top Rail – Presence	73019089	73055893
6' Transform Graspable Top Rail – For Stairs	73019009	N/A







Emerge®



Aspire®



Graspable Stair

For 45 degree angle railing, the Emerge top rail can be cut at 45 degrees and installed. If using the Presence or Aspire top rail, the two adjacent rail sections must be cut at 22.5 degrees and installed on posts mounted at 22.5 degrees.

Please contact our customer service department at 1-877-265-2220 for more information.

Gate Kits	
Description	Satin White
36" Gate Kit	73019237
42" Gate Kit	73019241



Gate kits include 2 uprights, 2 white cross braces, black Barrette Outdoor Living hardware (2 hinges, 1 latch). Rail section and top rail sold separately. Gates cannot exceed 48" in opening width.

Lighting Accessories		
Description	Satin White	Satin Black
5" x 5" Pinnacle LED Post Cap (0.80W)	73019361	73055868
5" x 5" Zenith LED Post Cap (0.80W)	73019365	73055870
Dome Light (0.80W) – SATIN WHITE	73019407	
Stair/Side Light (0.40W) – SATIN WHITE	73019414	
Flush Deck Light (0.40W)	73019403	
LED Under-Rail Lighting (92" strip – 3W)	73019376	
Bluetooth Transformer for LED Lighting	73041277	
Electrical Wire for LED Lighting – 2'	73032449	
Electrical Wire for LED Lighting – 5'	73019375	
Electrical Wire for LED Lighting – 7'	73019373	
Electrical Wire for LED Lighting – 9'	73019374	
2-Way Splitter	73019370	
5-Way Splitter	73019371	

Transformer is 50W and can be used with lighted post caps or under-rail lighting. Includes photocell, built-in dimmer, timer, remote and is Bluetooth capable. Download the "SmartPower50" app from the App Store or Google Play to control your lighting via your smartphone.



Extra Accessories	
Description	
Transform Brackets – Set of 4	73019126
Transform Baluster Plugs for 1½8" Square Balusters – Bag of 20	73019232
96" Aspire/Presence Top Rail IBC Stiffener – Box of 4*	73019002
96" Emerge Top Rail IBC Stiffener – Box of 4*	73019003

<sup>\*</sup>For commercial railing heights of 42" with lengths over 91", the IBC Stiffener is required for code compliancy.

# **Bella Premier Series**



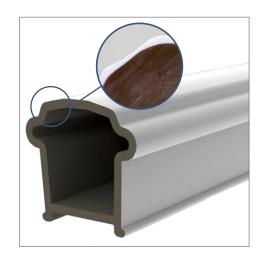
Bella Premier Series Composite Railing is made from Composicore® — a material that contains no wood or organic fibers — and provides superior resistance to moisture, mold and warping. It features a vinyl cap with a smooth, durable finish for long-lasting appeal. Bella Premier Series offers a deck board adapter that creates a flat "cocktail rail." Brackets conceal fasteners for a clean finish and multiple infill styles are available.



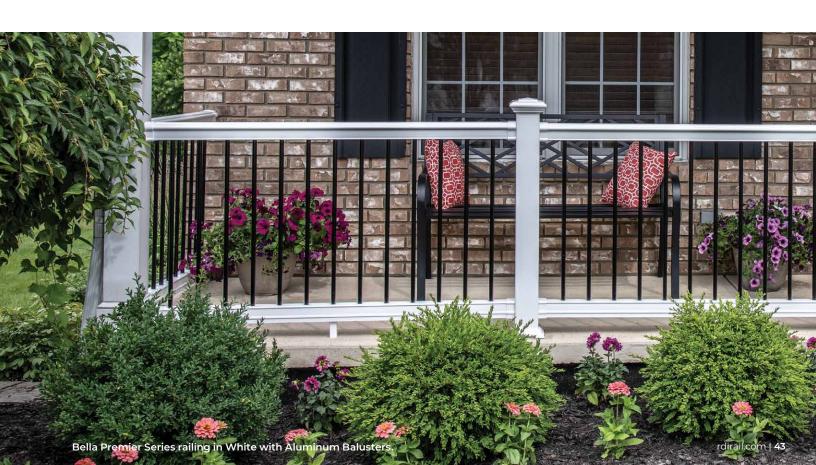
#### Composicore®

Composicore used in our railing products, contains no wood fibers, making it water resistant meaning it will not rot, splinter, warp or stain and is resistant to mold — keeping your railing beautiful for years to come.

- Does not warp, splinter or rot easy to maintain with long lasting color retention
- · Innovative dovetail level rail brackets allow for easy assembly
- Bracket design hides unsightly fasteners to provide a clean, finished look
- · Deck board adapter easily creates flat, "cocktail rail"
- Made in the USA with Transferable Limited Lifetime Warranty

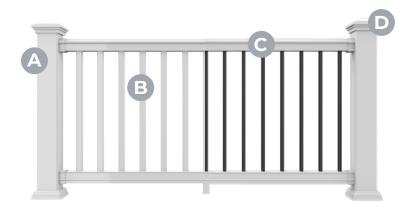






# How to Shop:

#### Square and Black Round Aluminum Balusters



# A Pick Your Posts

Post sleeves available for wooden 4" x 4" or structural posts.

# **B** Pick Your Rail Kit

Includes top and bottom rails, balusters, support foot, brackets and mounting hardware.

# C Create a Deck Top Rail

The Deck Board Top Adapter mounts easily to the top rail and allows for installation of a deck board (sold separately).

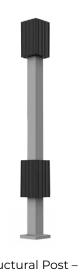
# Pick Your Accessories

Structural Posts	
Description	
Structural Post for 36" Rail Height – Flush Mount	73019022
Structural Post for 36" Rail Height – Thru/Fascia Mount	73019023
Structural Post for 42" Rail Height – Flush Mount	73019024
Structural Post for 42" Rail Height – Thru/Fascia Mount	73019025

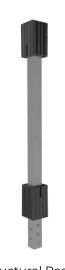
Vinyl Post Sleeves & Post Wraps			
Description	White	Clay	
4" x 4" x 39" Post Sleeve (unit pack of 84)	61109087	73053601	
4" x 4" x 39" Post Sleeve (unit pack of 22)	73019260	N/A	
4" x 4" x 45" Post Sleeve	61109088	73053602	
4" x 4" x 54" Post Sleeve	73019029	N/A	
4" x 4" x 100" Post Sleeve	73012479	N/A	
4" x 4" x 108" Post Sleeve	61109090	73053603	
4" x 4" x 120" Post Sleeve	73006803	N/A	
4" x 4" x 48" Turned Post Sleeve (requires structural post)	73056354	N/A	
5" x 5" x 39" Post Sleeve	73043921	N/A	
5" x 5" x 45" Post Sleeve	73043922	N/A	
5" x 5" x 108" Post Sleeve	73043923	N/A	
5" x 5" Post Inserts*	730	73019139	
6" x 6" x 54" Post Sleeve	73018734	N/A	
6" x 6" x 108" Post Sleeve	73018731	73053608	
6" x 6" x 144" Post Sleeve	73047640	N/A	
4" x 4" x 96" – 4-Piece Post Wrap**	73018473	73053604	
4" x 4" x 120" – 4-Piece Post Wrap**	73018007	73053605	
6" x 6" x 96" – 4-Piece Post Wrap**	73018478	73053606	
6" x 6" x 120" – 4-Piece Post Wrap**	73018008	73053607	

<sup>\*</sup>Post inserts are used when sleeving 4" x 4" wooden posts or structural posts.

<sup>\*\*</sup>4" x 4" post wrap can wrap a post from  $3^3/8$ " square to  $4^1/8$ " square and 6" x 6" post wrap can wrap a post from  $5^7/16$ " square to  $6^1/8$ " square.







Structural Post -Thru/Fascia Mount

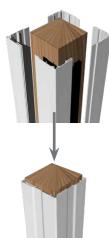


Post Sleeve

Post Insert



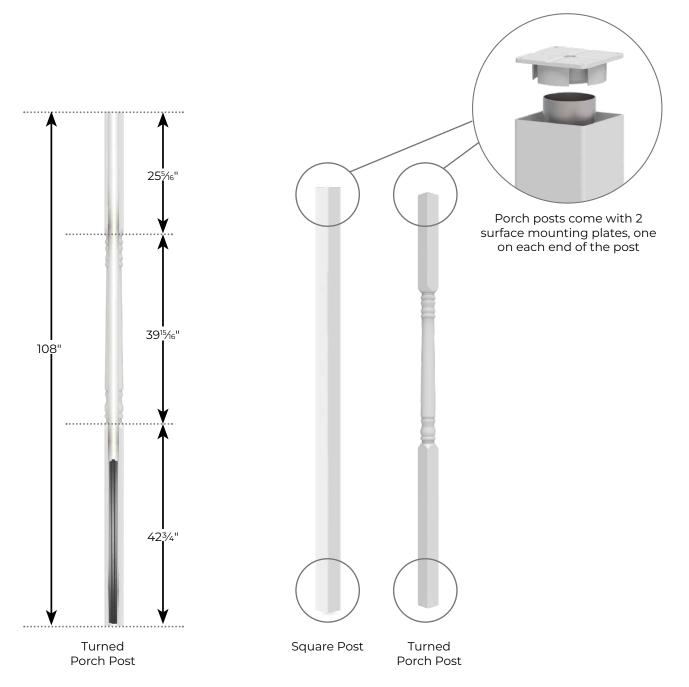
**Turned Post** Sleeve



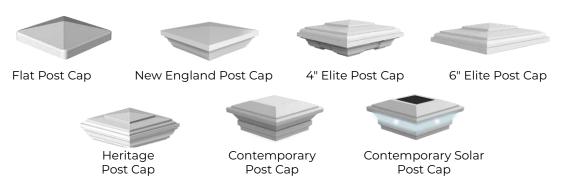
4-Piece Post Wrap

Vinyl Porch Posts		
Description	White	Clay
4" x 4" x 108" Square Post – 2,500 lb. Capacity*	73056308	N/A
4" x 4" x 108" Turned Post – 2,500 lb. Capacity*	73056309	N/A
5" x 5" x 108" Square Post – 5,000 lb. Capacity*	73056351	N/A
5" x 5" x 108" Turned Post – 5,000 lb. Capacity*	73056310	73056352

<sup>\*</sup>Porch posts include round aluminum support tube, decorative column, filler strips (turned) or mounting blocks (square) and 2 surface mounting plates.



Vinyl Post Caps		
Description	White	Clay
4" x 4" Flat Post Cap	73018076	73053668
4" x 4" New England Post Cap	73044950	73053673
4" x 4" Elite Post Cap	73018073	73018071
4" x 4" Heritage Post Cap	73012500	N/A
4" x 4" Contemporary Post Cap	73019233	N/A
4" x 4" Contemporary Solar Post Cap	73019234	73045510
5" x 5" Flat Post Cap	73003093	N/A
5" x 5" New England Post Cap	73045003	N/A
5" x 5" Contemporary Post Cap	73013124	N/A
5" x 5" Contemporary Solar Post Cap	73013110	N/A
6" x 6" New England Post Cap	73018108	73018106
6" x 6" Elite Post Cap	73018105	N/A



Vinyl Trim Rings		
Description	White	Clay
4" x 4" Elite Trim Ring	73018091	73018092
4" x 4" Heritage Trim Ring*	73012503	73053674
4" x 4" Low Profile Trim Ring	73045041	73053680
5" x 5" 2-Piece Trim Ring	73043929	N/A
3.5" to 6.5" – 4-Piece Elite Trim Ring**	73018131	73018066
6" x 6" Low Profile Trim Ring	73055142	N/A

<sup>\*</sup>The Heritage Trim Ring complements the New England Post Cap and the Heritage Post Cap.

<sup>\*\*</sup>Adjustable Elite 4-Piece Trim Ring can be installed at any time and can be adjusted to fit posts from 3½" x 3½" to 6½" x 6½" without nails, screws or glue.



Square Baluster Kits		
Description	White	Clay
6' x 36" Rail Kit with Square Balusters	73012442	73053658
8' x 36" Rail Kit with Square Balusters	73012448	73053660
10' x 36" Rail Kit with Square Balusters	73013195	73053662
6' x 36" Stair Kit with Square Balusters	73053495	73053503
8' x 36" Stair Kit with Square Balusters	73053498	73053505
6' x 42" Rail Kit with Square Balusters	73012454	N/A
8' x 42" Rail Kit with Square Balusters	73012456	N/A
6' x 42" Stair Kit with Square Balusters	73053501	N/A
8' x 42" Stair Kit with Square Balusters	73053502	N/A

Level rail kits include top and bottom rails, brackets, balusters and support feet.

8' and 10' kits include top rail aluminum stiffener.

Stair rail kits include top and bottom rails, brackets and balusters.

¾" Black Round Aluminum Baluster Kits		
Description	White	Clay
6' x 36" Rail Kit with 3/4" Black Round Aluminum Balusters	73012446	73053659
8' x 36" Rail Kit with 3/4" Black Round Aluminum Balusters	73012452	73053661
10' x 36" Rail Kit with ¾" Black Round Aluminum Balusters	73013178	73053663
6' x 36" Stair Kit with ¾" Black Round Aluminum Balusters	73053497	73053504
8' x 36" Stair Kit with 3½" Black Round Aluminum Balusters	73053500	73053506

Level rail kits include top and bottom rails, brackets, balusters and support feet.

8' and 10' kits include top rail aluminum stiffener.

Stair rail kits include top and bottom rails, brackets and balusters.

6' length rails (671/8" actual size)

8' length rails (911/8" actual size)

10' length rails (115½ actual size)

6' length stairs (67½" actual size)

8' length stairs (911/8" actual size)

36" & 42" finished heights (with 3" bottom space)



13/8" Square Balusters



3/4" Black Round Aluminum Balusters

Brackets and Bracket Adapter		
Description	White	Clay
Level Bracket – 4 Pc. (2 top and 2 bottom brackets)	73012494	73053682
Stair Bracket – 4 Pc. (non-adjustable – 2 top and 2 bottom brackets)	73053493	73053494
Angle Bracket – 4 Pc. (adjustable to a level angle of 45° – 2 top and 2 bottom brackets)	73012498	73053684
4½" Paintable Round Column Adapters (2 pieces for 8" columns)	73019453	N/A

Deck Board Top Adapter		
Description	White	Clay
8' Deck Board Adapter (2 pack)	73028079	73053685

Deck board top adapters include top rail and top bracket adapters and hardware.

Deck board adapter fits on top of the top rail creating a flat mounting surface for your deck board.

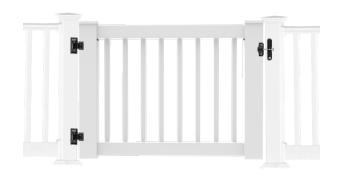


Vinyl Rail Gate Kits		
Description	White	Clay
Standard Width Gate Kit – 36" H – 1¼" Square Balusters	73018135	N/A
Custom Width Gate Kit – 36" H – 1½" Square Balusters	73045025	N/A
Custom Width Gate Kit – 36" H – 1½" Square Balusters	73045028	73053676
Custom Width Gate Kit – 36" H – ¾" Round Aluminum Balusters	73045031	73053677
Custom Width Gate Kit – 42" H – 1½" Square Balusters	73045035	N/A
Custom Width Gate Kit – 42" H – 1½" Square Balusters	73045038	73053679

Standard gate kit has a maximum opening width of 36". Custom gate kits have a maximum width opening up to 48". Gate kits include everything to build a gate panel. Gate hardware sold separately.







Custom Gate Kit

Gate Hardware		
Description	Black	White
Standard Wrap Hinge Pair	73028117	73025512
Two-Sided Locking Latch	73050187	73050188
Gravity Latch	73002252	73025491

# Endurance® Original Rail™



Endurance Original Rail is a full vinyl railing system with everything needed to build a railing in one box. Endurance Original Rail offers dependable function with rails that are reinforced with aluminum stiffeners for added strength. A wide range of brackets are also available to meet a variety of installation needs.

- 4 infill options including round aluminum balusters and glass slats
- Hidden fasteners provide a clean, finished look
- Aluminum stiffeners reinforce top and bottom rails for added strength and support
- · Made in the USA with Transferable Limited Lifetime Warranty



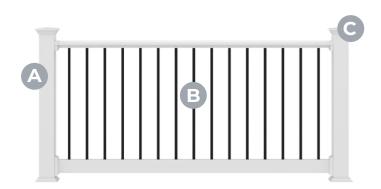


# How to Shop:

#### **Square Balusters**

# AB

#### **Black Round Aluminum Balusters**



# A Pick Your Posts

Post sleeves available for wooden 4" x 4" or structural posts.

# **B** Pick Your Rail Kit

Includes top and bottom rails with aluminum stiffeners, balusters, brackets and mounting hardware.

## Pick Your Accessories

Post accessories include post caps in both standard and LED styles and trim rings.

# A Pick Your Posts

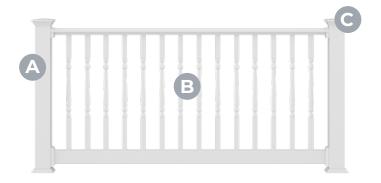
Post sleeves available for wooden 4" x 4" or structural posts.

# **B** Pick Your Rail Kit

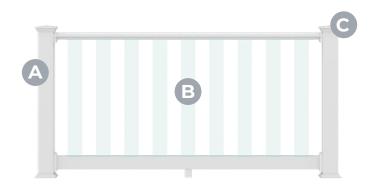
Includes top and bottom rails with aluminum stiffeners, balusters, brackets and mounting hardware.

# Pick Your Accessories

#### **Turned Balusters**



#### Glass Slats (Level Only)



# A Pick Your Posts

Post sleeves available for wooden 4" x 4" or structural posts.

## B Pick Your Rail Kit

Includes top and bottom rails with aluminum stiffeners, balusters, brackets and mounting hardware.

#### Pick Your Accessories

Post accessories include post caps in both standard and LED styles and trim rings.

# A Pick Your Posts

Post sleeves available for wooden 4" x 4" or structural posts.

# B Pick Your Beam Kit

Includes top and bottom rails with aluminum stiffeners, brackets and mounting hardware.

## Pick Your Infill

Glass slats sold separately for 36" and 42" level sections only.

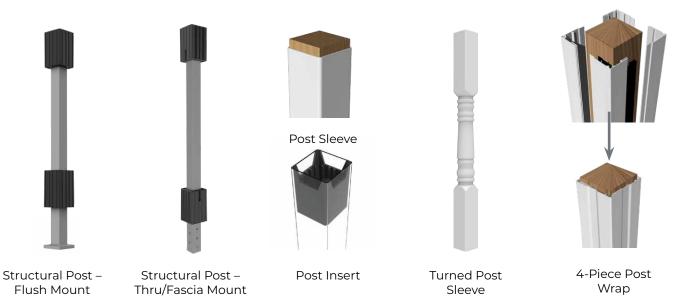
# D Pick Your Accessories

Structural Posts	
Description	White
Structural Post for 36" Rail Height – Flush Mount	73019022
Structural Post for 36" Rail Height – Thru/Fascia Mount	73019023
Structural Post for 42" Rail Height – Flush Mount	73019024
Structural Post for 42" Rail Height – Thru/Fascia Mount	73019025

Vinyl Post Sleeves & Post Wraps	
Description	White
4" x 4" x 39" Post Sleeve (unit pack of 84)	61109087
4" x 4" x 39" Post Sleeve (unit pack of 22)	73019260
4" x 4" x 45" Post Sleeve	61109088
4" x 4" x 54" Post Sleeve	73019029
4" x 4" x 100" Post Sleeve	73012479
4" x 4" x 108" Post Sleeve	61109090
4" x 4" x 120" Post Sleeve	73006803
4" x 4" x 48" Turned Post Sleeve (requires structural post)	73056354
5" x 5" x 39" Post Sleeve	73043921
5" x 5" x 45" Post Sleeve	73043922
5" x 5" x 108" Post Sleeve	73043923
5" x 5" Post Inserts*	73019139
6" x 6" x 54" Post Sleeve	73018734
6" x 6" x 108" Post Sleeve	73018731
6" x 6" x 144" Post Sleeve	73047640
4" x 4" x 96" – 4-Piece Post Wrap**	73018473
4" x 4" x 120" – 4-Piece Post Wrap**	73018007
6" x 6" x 96" – 4-Piece Post Wrap**	73018478
6" x 6" x 120" – 4-Piece Post Wrap**	73018008

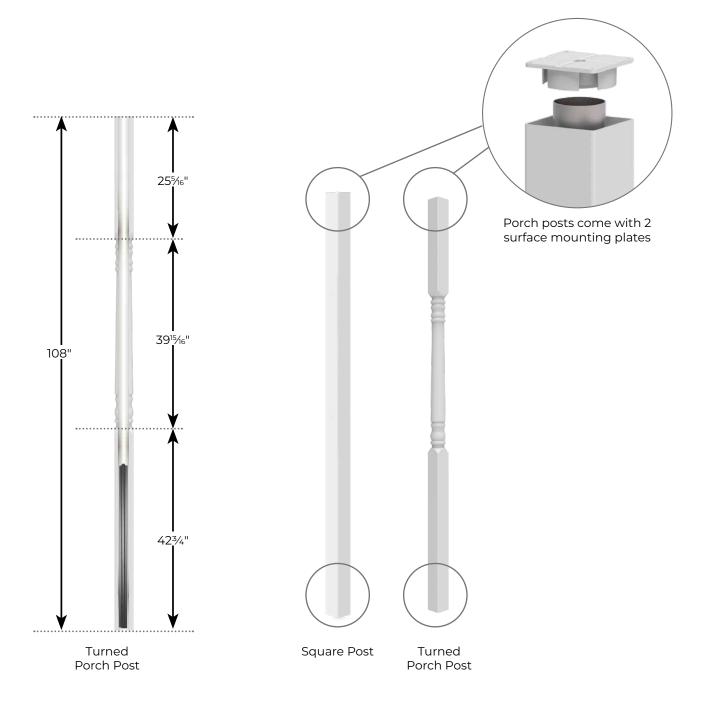
<sup>\*</sup>Post inserts are used when sleeving 4" x 4" wooden posts or structural posts.

<sup>\*\*4&</sup>quot; x 4" post wrap can wrap a post from  $3^3/8$ " square to  $4^1/8$ " square and 6" x 6" post wrap can wrap a post from  $5^7/16$ " square to  $6^1/8$ " square.

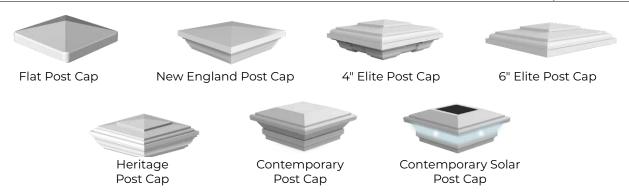


Vinyl Porch Posts	
Description	White
4" x 4" x 108" Square Post – 2,500 lb. Capacity*	73056308
4" x 4" x 108" Turned Post – 2,500 lb. Capacity*	73056309
5" x 5" x 108" Square Post – 5,000 lb. Capacity*	73056351
5" x 5" x 108" Turned Post – 5,000 lb. Capacity*	73056310

<sup>\*</sup>Porch posts include round aluminum support tube, decorative column, filler strips (turned) or mounting blocks (square) and 2 surface mounting plates.

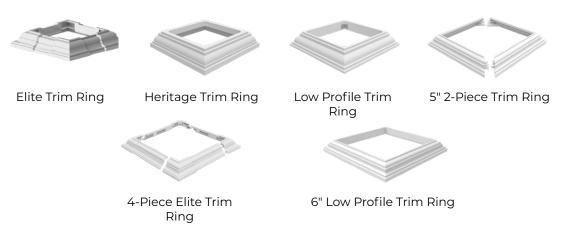


Vinyl Post Caps	
Description	White
4" x 4" Flat Post Cap	73018076
4" x 4" New England Post Cap	73044950
4" x 4" Elite Post Cap	73018073
4" x 4" Heritage Post Cap	73012500
4" x 4" Contemporary Post Cap	73019233
4" x 4" Contemporary Solar Post Cap	73019234
5" x 5" Flat Post Cap	73003093
5" x 5" New England Post Cap	73045003
5" x 5" Contemporary Post Cap	73013124
5" x 5" Contemporary Solar Post Cap	73013110
6" x 6" New England Post Cap	73018108
6" x 6" Elite Post Cap	73018105



Vinyl Trim Rings	
Description	White
4" x 4" Elite Trim Ring	73018091
4" x 4" Heritage Trim Ring*	73012503
4" x 4" Low Profile Trim Ring	73045041
5" x 5" 2-Piece Trim Ring	73043929
3.5" to 6.5" – 4-Piece Elite Trim Ring**	73018131
6" x 6" Low Profile Trim Ring	73055142

<sup>\*\*</sup>Adjustable Elite 4-Piece Trim Ring can be installed at any time and can be adjusted to fit posts from  $3\frac{1}{2}$ " x  $3\frac{1}{2}$ " to  $6\frac{1}{2}$ " x  $6\frac{1}{2}$ " without nails, screws or glue.



1¼" Square Baluster Kits	
Description	White
4' x 36" H – Level Rail Kit	73018509
6' x 36" H – Level Rail Kit	73018009
8' x 36" H – Level Rail Kit	73018000
10' x 36" H – Level Rail Kit	73018498
6' x 36" H – 32 Degree to 38 Degree Stair Rail Kit	73019104
8' x 36" H – 32 Degree to 38 Degree Stair Rail Kit	73019116
6' x 42" H – Level Rail Kit	73018705
8' x 42" H – Level Rail Kit	73018708
8' x 42" H – 32 Degree to 38 Degree Stair Rail Kit	73019125

Kits include top and bottom rails with aluminum stiffeners, balusters, bracket kit and installation hardware. Support foot required and sold separately for all installed rail lengths over 8'.

<sup>3</sup> / <sub>4</sub> " Round Aluminum Baluster Kits	
Description	White
6' x 36" H – Level Rail Kit	73018553
8' x 36" H – Level Rail Kit	73018558
10' x 36" H – Level Rail Kit	73018547
6' x 36" H – 32 Degree to 38 Degree Stair Rail Kit	73019110
8' x 36" H – 32 Degree to 38 Degree Stair Rail Kit	73019122

Kits include top and bottom rails with aluminum stiffeners, balusters, bracket kit and installation hardware. Support foot required and sold separately for all installed rail lengths over 8'.

1¼" Turned Baluster Kits	
Description	White
6' x 36" H – Level Rail Kit – 11/4" Turned Baluster	73018633
8' x 36" H – Level Rail Kit – 11/4" Turned Baluster	73018636
10' x 36" H – Level Rail Kit – 1¼" Turned Baluster	73018626
8' x 36" H – 32 Degree to 38 Degree Stair Rail Kit – 1½" Turned Baluster	73019119

Kits include top and bottom rails with aluminum stiffeners, balusters, bracket kit and installation hardware. Support foot required and sold separately for all installed rail lengths over 8'.



11/4" Square Balusters



3/4" Round Aluminum Balusters



11/4" Turned Balusters

Glass Slat Beam Kits	
Description	White
6' Level Beam Kit – for Glass Slats – Requires 9 Level Glass Slats	73018530
8' Level Beam Kit – for Glass Slats – Requires 12 Level Glass Slats	73018540

Kits include top and bottom rails with aluminum stiffeners, bracket kit, support foot and installation hardware. Glass slats sold separately.

Glass Slats		
Description	36"	42"
Glass Slats for Level Kits – Box of 9 – For Use with 6' Kits	73041331	73041332
Glass Slats for Level Kits – Box of 12 – For Use with 8' Kits	73041333	73041334

<sup>42&</sup>quot; glass slats for residential use only. Support foot required and included for glass railing sections 6' to 8'.



41/8" Glass Slats (Level only)

Accessories	
Description	White
Level Mounting Bracket Kit – 2 Pairs	73019016
Stair Mounting Bracket Kit – 2 Pairs	73019017
0 Degree to 44 Degree Level Mounting Bracket Kit – 1 Pair	73018065
45 Degree Level Mounting Bracket Kit – 1 Pair	73018086
Round Column Mounting Bracket Kit – 1 Pair	73018115
Paintable Round Column Mounting Bracket Adapter Kit – 1 Pair	73018116
2" to 4" Level Rail Support Kit	73018129

Level rail support required for lengths over 8' (10' panels being used at any lengths longer than 8'). Endurance Original Rail kits (except glass kits) do not include a support foot.



Level Mounting Bracket Kit



Stair Mounting Bracket Kit



0 Degree to 44 Degree Level Bracket Kit\*



45 Degree Mounting Bracket Kit



Round Column Mounting Bracket Kit For 8" Columns

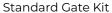


Paintable Round Column Bracket Adapter Kit for 8" Columns

Vinyl Rail Gate Kits	
Description	White
Standard Width Gate Kit – 36" H – 1¾" Square Balusters	73018135
Custom Width Gate Kit – 36" H – 1¼" Square Balusters	73045025
Custom Width Gate Kit – 36" H – 1½" Square Balusters	73045028
Custom Width Gate Kit – 36" H – 1¼" Turned Balusters	73045034
Custom Width Gate Kit – 36" H – 1½" Turned Balusters	73045044
Custom Width Gate Kit – 36" H – $\frac{3}{4}$ " Round Aluminum Balusters	73045031
Custom Width Gate Kit – 42" H – 1¼" Square Balusters	73045035
Custom Width Gate Kit – 42" H – 1½" Square Balusters	73045038

Standard gate kit has a maximum opening width of 36". Custom gate kits have a maximum width opening up to 48". Gate kits include everything to build a gate panel. Gate hardware sold separately.







Custom Gate Kit

Vinyl Gate Hardware		
Description	Black	White
Standard Wrap Hinge Pair	73028117	73025512
Two-Sided Locking Latch	73050187	73050188
Gravity Latch	73002252	73025491
24" Heavy-Duty Drop Rod	73014305	73014306

LED lighting options are available for use with Endurance Original Rail. For details and options, see page 80

# Finyl Line™



Finyl Line Vinyl Railing is easy to install and is reinforced with strong aluminum — designed to provide added safety. Choose from a traditional T-Top style or Deck Top profile to add a deck board to and create a flat "cocktail rail". Available with three baluster styles — square, turned or black round aluminum and a Decorative Screen Panel\* infill option.

\*Decorative Screen Panels sold separately.

- Decorative Screen Panel infill option offers increased customization
- Deck Top rail allows for deck board to be easily turned into a flat "cocktail rail"
- · Brackets conceal all fasteners providing a clean, finished look
- · Made in the USA with Transferable Limited Lifetime Warranty

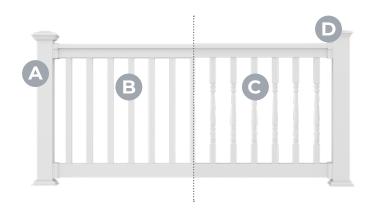


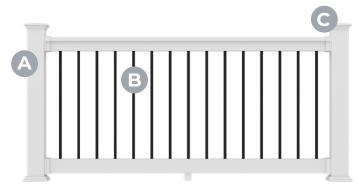


# How to Shop:

#### **Square or Turned Balusters**

#### **Black Round Aluminum Balusters**





# A Pick Your Posts

Post sleeves available for wooden 4" x 4" or structural posts.

### B Pick Your Rail Kit – Square Balusters

Includes top and bottom rails with aluminum stiffeners, balusters, brackets and mounting hardware; T-Top or Deck Top (requires deck board – sold separately) profiles available.

## Pick Your Rail Kit – Turned Balusters

Includes top and bottom rails with aluminum stiffeners, balusters, brackets and mounting hardware. T-Top profile only.

# Pick Your Accessories

Post accessories include post caps in both standard and LED styles and trim rings.

# A Pick Your Posts

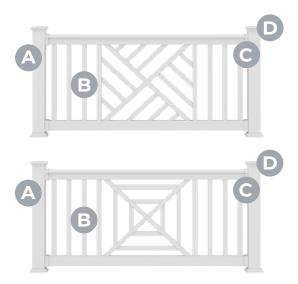
Post sleeves available for wooden 4" x 4" or structural posts.

# **B** Pick Your Rail Kit

Includes top and bottom rails with aluminum stiffeners, balusters, brackets and mounting hardware; T-Top or Deck Top (requires deck board – sold separately) profiles available.

# Pick Your Accessories

# T-Top with Decorative Infill (Level Only)



# A Pick Your Posts

Post sleeves available for wooden 4" x 4" or structural posts.

# **B** Pick Your Rail Kit

Pre-assembled rail panel comes in two decorative infill styles.

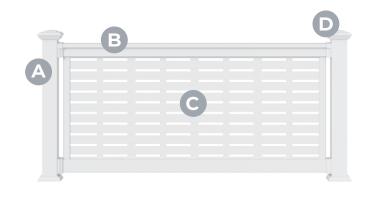
# C Pick Your Brackets

Level and level angle brackets are sold separately.

# Pick Your Accessories

Post accessories include post caps in both standard and LED styles and trim rings.

# T-Top with Decorative Screen Panel Infill (Level Only)



# A Pick Your Posts

Post sleeves available for wooden 4" x 4" or structural posts.

# **B** Pick Your Rail Kit

Includes top and bottom rails with aluminum stiffeners, brackets, mounting hardware and Decorative Screen Panel uprights. For 36" finished rail heights only.

# Pick Your Infill

3' x 6' Decorative Screen Panel infill – available in 4 styles and a variety of color combinations (sold separately).

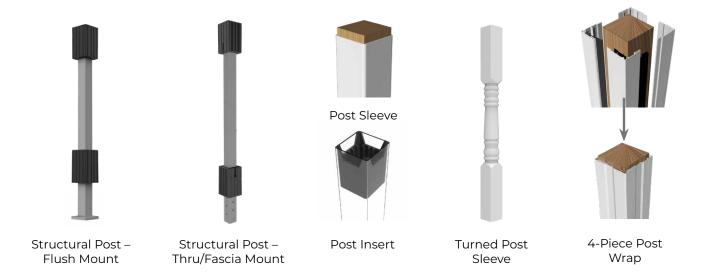
# Pick Your Accessories

Structural Posts	
Description	
Structural Post for 36" Rail Height – Flush Mount	73019022
Structural Post for 36" Rail Height – Thru/Fascia Mount	73019023
Structural Post for 42" Rail Height – Flush Mount	73019024
Structural Post for 42" Rail Height – Thru/Fascia Mount	73019025

Vinyl Post Sleeves & Post Wraps		
Description	White	Clay
4" x 4" x 39" Post Sleeve (unit pack of 84)	61109087	73053601
4" x 4" x 39" Post Sleeve (unit pack of 22)	73019260	N/A
4" x 4" x 45" Post Sleeve	61109088	73053602
4" x 4" x 54" Post Sleeve	73019029	N/A
4" x 4" x 100" Post Sleeve	73012479	N/A
4" x 4" x 108" Post Sleeve	61109090	73053603
4" x 4" x 120" Post Sleeve	73006803	N/A
4" x 4" x 48" Turned Post Sleeve (requires structural post)	73056354	N/A
5" x 5" Post Inserts*	73019139	
6" x 6" x 54" Post Sleeve	73018734	N/A
6" x 6" x 108" Post Sleeve	73018731	73053608
6" x 6" x 144" Post Sleeve	73047640	N/A
4" x 4" x 96" – 4-Piece Post Wrap**	73018473	73053604
4" x 4" x 120" – 4-Piece Post Wrap**	73018007	73053605
6" x 6" x 96" – 4-Piece Post Wrap**	73018478	73053606
6" x 6" x 120" – 4-Piece Post Wrap**	73018008	73053607

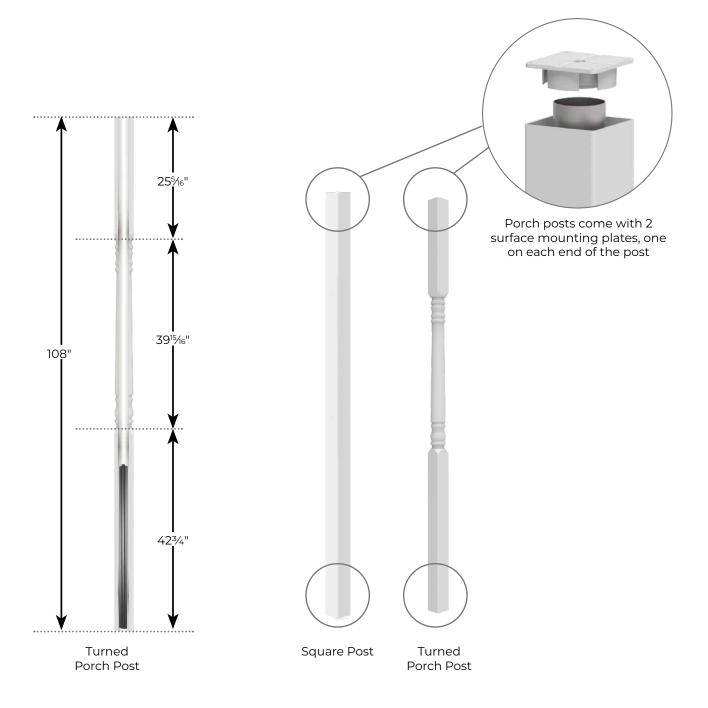
<sup>\*</sup>Post inserts are used when sleeving 4" x 4" wooden posts or structural posts.

<sup>\*\*</sup>4" x 4" post wrap can wrap a post from  $3^3/8$ " square to  $4^1/8$ " square and 6" x 6" post wrap can wrap a post from  $5^7/16$ " square to  $6^1/8$ " square.

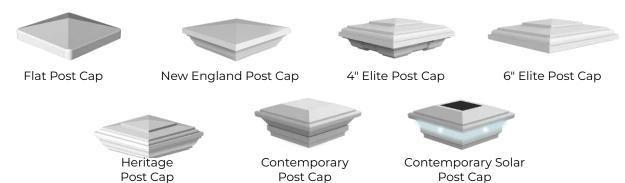


Vinyl Porch Posts		
Description	White	Clay
4" x 4" x 108" Square Post – 2,500 lb. Capacity*	73056308	N/A
4" x 4" x 108" Turned Post – 2,500 lb. Capacity*	73056309	N/A
5" x 5" x 108" Square Post – 5,000 lb. Capacity*	73056351	N/A
5" x 5" x 108" Turned Post – 5,000 lb. Capacity*	73056310	73056352

<sup>\*</sup>Porch posts include round aluminum support tube, decorative column, filler strips (turned) or mounting blocks (square) and 2 surface mounting plates.



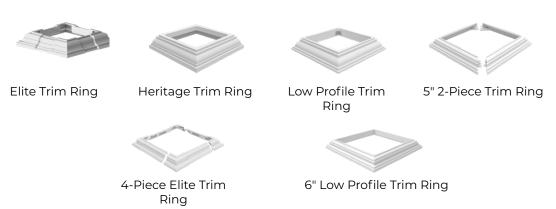
Vinyl Post Caps		
Description	White	Clay
4" x 4" Flat Post Cap	73018076	73053668
4" x 4" New England Post Cap	73044950	73053673
4" x 4" Elite Post Cap	73018073	73018071
4" x 4" Heritage Post Cap	73012500	N/A
4" x 4" Contemporary Post Cap	73019233	N/A
4" x 4" Contemporary Solar Post Cap	73019234	73045510
5" x 5" Flat Post Cap	73003093	N/A
5" x 5" New England Post Cap	73045003	N/A
5" x 5" Contemporary Post Cap	73013124	N/A
5" x 5" Contemporary Solar Post Cap	73013110	N/A
6" x 6" New England Post Cap	73018108	73018106
6" x 6" Elite Post Cap	73018105	N/A



Vinyl Trim Rings		
Description	White	Clay
4" x 4" Elite Trim Ring	73018091	73018092
4" x 4" Heritage Trim Ring*	73012503	73053674
4" x 4" Low Profile Trim Ring	73045041	73053680
5" x 5" 2-Piece Trim Ring	73043929	N/A
3.5" to 6.5" – 4-Piece Elite Trim Ring**	73018131	73018066
6" x 6" Low Profile Trim Ring	73055142	N/A

 $<sup>^{*}</sup>$ The Heritage Trim Ring complements the New England Post Cap and the Heritage Post Cap.

<sup>\*\*</sup>Adjustable Elite 4-Piece Trim Ring can be installed at any time and can be adjusted to fit posts from  $3\frac{1}{2}$ " x  $3\frac{1}{2}$ " to  $6\frac{1}{2}$ " x  $6\frac{1}{2}$ " without nails, screws or glue.



T-Top 1½" Square Baluster Rail Kits – 36" Height			
Description	White	White*	Clay
4' x 36" H – Level Rail Kit	73019536	N/A	N/A
5' x 36" H – Level Rail Kit	73019560	N/A	73055456
6' x 36" H – Level Rail Kit	73019603	73019690	73053637
8' x 36" H – Level Rail Kit	73019652	73019691	73053649
10' x 36" H – Level Rail Kit	73019517	73019687	73053631
6' x 36" H – 26 Degree to 38 Degree Stair Rail Kit	73019599	73019600	73053639
8' x 36" H – 26 Degree to 38 Degree Stair Rail Kit	73019648	73019649	73053652
10' x 36" H – 26 Degree to 38 Degree Stair Rail Kit	73019515	N/A	N/A

<sup>\*</sup>Packed in clear see-through shrink "toughpack"; all other kits boxed.

Kits include top and bottom rails with aluminum stiffeners, balusters, bracket kit, support foot (10' kits only) and installation hardware.

T-Top 1½" Square Baluster Rail Kits – 42" Height		
Description	White	Clay
4' x 42" H – Level Rail Kit	73019543	N/A
5' x 42" H – Level Rail Kit	73019567	N/A
6' x 42" H – Level Rail Kit	73019616	73053641
8' x 42" H – Level Rail Kit	73019665	73053656
6' x 42" H – 26 Degree to 38 Degree Stair Rail Kit	73019615	N/A
8' x 42" H – 26 Degree to 38 Degree Stair Rail Kit	73019664	73053657

Kits include top and bottom rails with aluminum stiffeners, balusters, bracket kit, support foot and installation hardware.

T-Top 1½" Turned Baluster Rail Kits– 36" Height		
Description	White	Clay
6' x 36" H – Level Rail Kit	73019604	73053638
8' x 36" H – Level Rail Kit	73019653	73053650
10' x 36" H – Level Rail Kit	73019519	N/A
6' x 36" H – 26 Degree to 38 Degree Stair Rail Kit	73019601	N/A
8' x 36" H – 26 Degree to 38 Degree Stair Rail Kit	73019650	73053653

Kits include top and bottom rails with aluminum stiffeners, balusters, bracket kit, support foot (10' kits only) and installation hardware.



1½" Square Balusters



1½" Turned Balusters



3/4" Round Aluminum Balusters

T-Top ¾" Round Aluminum Baluster Rail Kits – 36" Heights		
Description	White	Clay
4' x 36" H – Level Rail Kit	73019535	N/A
5' x 36" H – Level Rail Kit	73055261	73055457
6' x 36" H – Level Rail Kit	73019602	73053636
8' x 36" H – Level Rail Kit	73019651	73053648
10' x 36" H – Level Rail Kit	73019516	73053630
6' x 36" H – 26 Degree to 38 Degree Stair Rail Kit	73019598	N/A
8' x 36" H – 26 Degree to 38 Degree Stair Rail Kit	73019647	73053651

Kits include top and bottom rails with aluminum stiffeners, balusters, bracket kit, support foot (10' kits only) and installation hardware.

T-Top ¾" Round Aluminum Baluster Rail Kits – 42" Heights	
Description	White
6' x 42" H – Level Rail Kit	73055459
8' x 42" H – Level Rail Kit	73055460
6' x 42" H – 26 Degree to 38 Degree Stair Rail Kit	73055471
8' x 42" H – 26 Degree to 38 Degree Stair Rail Kit	73055472

T-Top Decorative Infill Pre-Built Panels – 36" Height	
Description	White
6' x 36" H – Chippendale Level Rail Panel	73047634
8' x 36" H – Chippendale Level Rail Panel	73047635
10' x 36" H – Chippendale Level Rail Panel	73047636
6' x 36" H – Freeport Level Rail Panel	73047637
8' x 36" H – Freeport Level Rail Panel	73047638
10' x 36" H – Freeport Level Rail Panel	73047639

Decorative infill SKUs come as pre-built panels. Brackets not included with rail panels; must be purchased separately.



Chippendale



Freeport

T-Top Level Rail Kit for 3' x 6' Decorative Screen Panel Infill		
Description	White	Clay
6' x 36" H – Level Rail Kit for Decorative Screen Panels (sold separately)	73050461	73054371

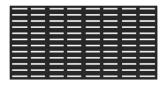
Kit includes top and bottom rails with aluminum stiffeners, 2 uprights, bracket kit and installation hardware.



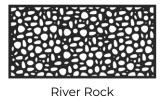
Level Rail Kit with Decorative Screen Panel infill (sold separately)

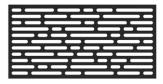
3' x 6' Decorative Screen Panels				
Description	Boardwalk	Sanibel	River Rock	Optic
3' x 6' x 0.3" – White	73045664	N/A	N/A	N/A
3' x 6' x 0.3" – Black	73030561	73050460	73045667	73050083

Actual size: 34" x 68" x 0.3".









Optic

Boardwalk

Sanibel Design Patent Pending

Decorative Screen Panels are designed with a matte, textured finish to allow them to be painted for complete customization.

Deck Top 1½" Square Baluster Rail Kits – 36" Height		
Description	White	Clay
6' x 36" H – Level Rail Kit	73019584	73053634
8' x 36" H – Level Rail Kit	73019633	73053643
10' x 36" H – Level Rail Kit	73019518	N/A
6' x 36" H – 26 Degree to 38 Degree Stair Rail Kit	73019581	N/A
8' x 36" H – 26 Degree to 38 Degree Stair Rail Kit	73019630	73053646

Kits include top and bottom rails with aluminum stiffeners, balusters, bracket kit, support foot (10' kits only) and installation hardware.

Deck Top 1½" Square Baluster Rail Kits – 42" Height		
Description	White	Clay
6' x 42" H – Level Rail Kit	73019610	N/A
8' x 42" H – Level Rail Kit	73019659	N/A
8' x 42" H – 26 Degree to 38 Degree Stair Rail Kit	73019658	N/A

Kits include top and bottom rails with aluminum stiffeners, balusters, bracket kit and installation hardware.

Deck Top ¾" Round Aluminum Baluster Rail Kits – 36" Height			
Description	White	Clay	
6' x 36" H – Level Rail Kit	73019583	73053633	
8' x 36" H – Level Rail Kit	73019632	73053642	
10' x 36" H – Level Rail Kit	73019507	N/A	
6' x 36" H – 26 Degree to 38 Degree Stair Rail Kit	73019580	N/A	
8' x 36" H – 26 Degree to 38 Degree Stair Rail Kit	73019629	73053645	

Kits include top and bottom rails with aluminum stiffeners, balusters, bracket kit, support foot (10' kits only) and installation hardware.

T-Top Bracket Kits		
Description	White	Clay
Level Bracket Set (2 top and 2 bottom brackets)	73019685	73019681
Stair Bracket Set (2 top and 2 bottom brackets)	73019686	73019682
Swivel Stair Bracket Set (2 top and 2 bottom brackets)	73018804	N/A
Swivel Level-Angle Bracket Set (2 top and 2 bottom brackets)	73018805	N/A
Angle Bracket Set (1 pair – cut to desired angle)	73021923	73021924













T-Top Level Brackets



T-Top Swivel Stair Brackets (0 Degrees to 45 Degrees)





T-Top Stair Brackets (26 Degrees to 38 Degrees)





T-Top Swivel Level-Angle Brackets (0 Degrees to 44 Degrees)

T-Top Angle Brackets

Deck Top Bracket Kits		
Description	White	Clay
Level Bracket Set (2 top and 2 bottom brackets)	73019670	73019666
Stair Bracket Set (2 top and 2 bottom brackets)	73019671	73019667
Angle Bracket Set (1 pair – cut to desired angle)	73021926	73021927



Deck Top Level Brackets



Deck Top Stair Brackets (26 Degrees to 38 Degrees)





Deck Top Angle Brackets

Column and Angle Adapters		
Description	White	Clay
8" Round Column Adapter (2 pack)	73019680	73019674
22.5 Degree Angle Adapter (1 top and 1 bottom brackets)	73019678	73019672
45 Degree Angle Adapter (1 top and 1 bottom brackets)	73019679	73019673



Round Column Adapter for 8" Columns



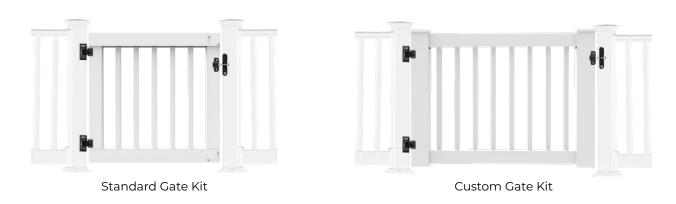
22.5 Degree Adapter



45 Degree Adapter

Vinyl Rail Gate Kits		
Description	White	Clay
Standard Width Gate Kit – 36" H – 11/4" Square Balusters	73018135	N/A
Custom Width Gate Kit – 36" H – 11/4" Square Balusters	73045025	N/A
Custom Width Gate Kit – 36" H – 1½" Square Balusters	73045028	73053676
Custom Width Gate Kit – 36" H – 11/4" Turned Balusters	73045034	N/A
Custom Width Gate Kit – 36" H – 1½" Turned Balusters	73045044	73053681
Custom Width Gate Kit – 36" H – ¾" Round Aluminum Balusters	73045031	73053677
Custom Width Gate Kit – 42" H – 11/4" Square Balusters	73045035	N/A
Custom Width Gate Kit – 42" H – 1½" Square Balusters	73045038	73053679

Standard gate kit has a maximum opening width of 36". Custom gate kits have a maximum width opening up to 48". Gate kits include everything to build a gate panel. Gate hardware sold separately.



Vinyl Gate Hardware		
Description	Black	White
Standard Wrap Hinge Pair	73028117	73025512
Two-Sided Locking Latch	73050187	73050188
Gravity Latch	73002252	73025491
24" Heavy-Duty Drop Rod	73014305	73014306

LED lighting options are available for use with Finyl Line. For details and options, see page 80

# Vinyl ADA Handrail

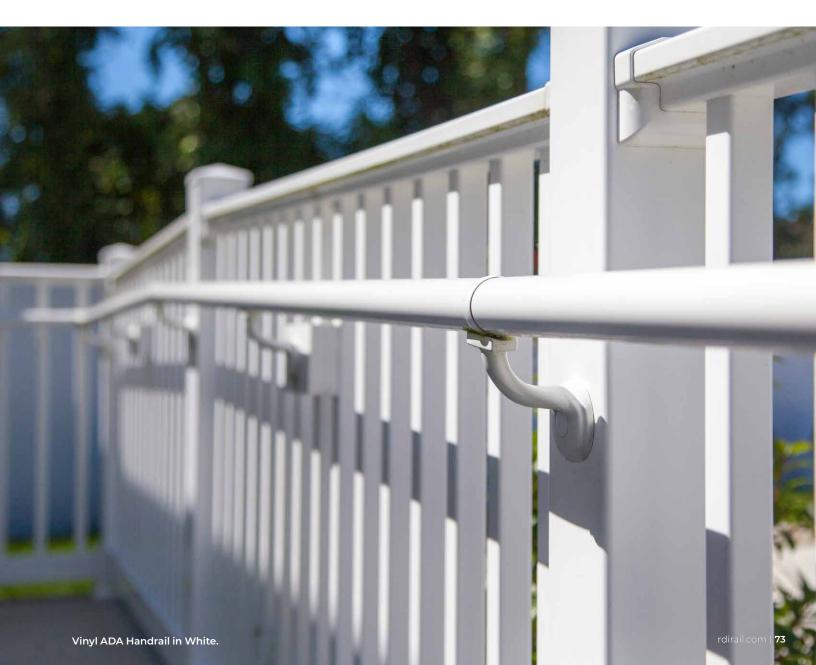


Vinyl ADA Handrail is a code compliant graspable handrail that provides added safety and security to stairs and ramps. Featuring versatile components and metal-to-metal connections for maximum strength, this system can be joined in many different configurations.

- · Metal-to-metal connections for maximum strength
- · Versatile components that can accommodate angles up to 90 degrees
- · Code compliant and easy to maintain
- Transferable Limited Lifetime Warranty



White



### How to Shop



- A ADA Handrail lineals are available in multiple lengths as well as a 180 degree return loop to meet ADA graspability requirements.
- B Internal adjustable joiner allows you to create the angle you need from 0 degree to 90 degrees.
- C Mounting brackets attach to your wall or rail posts to support Handrail lineals. Returns terminate the lineal to your wall or post.
- D Complete your install with accessories like the Handrail end cap to hide lineal ends for a finished look.

Vinyl ADA Handrail – Lineals	
Description	White
120" Vinyl Clad Aluminum Lineal	73018380
104" Vinyl Clad Aluminum Lineal	73018377
80" Vinyl Clad Aluminum Lineal	73018381
180 Degree Return Loop	73018392



Vinyl Clad Aluminum Lineal



180 Degree Return Loop

Vinyl ADA Handrail – Mounting Brackets	
Description	White
Mounting Bracket	73018384
Inside Corner Mounting Bracket	73018394
90 Degree Post Return	73018398
Straight Wall Return	73018402

A mounting bracket is required every 6' of Handrail lineal. Hardware to attach mounting brackets to lineals included; hardware to attach to posts not included.









Mounting Bracket

Inside Corner Mounting Bracket

90 Degree Post Return

Straight Wall Return

Vinyl ADA Handrail – Joiners	
Description	White
90 Degree Corner	73018386
Internal Adjustable Joiner (no color)	73018382
Internal Straight Joiner (no color)	73018399







90 Degree Corner

Internal Adjustable Joiner

Internal Straight Joiner

Vinyl ADA Handrail – Accessories		
Description	White	
Joint Ring	73018396	
End Cap	73018390	





Joint Ring

End Cap

# Aluminum ADA Handrail



Aluminum ADA Handrail is the perfect solution for applications where durable, low-maintenance, graspable metal handrail is desired. Strong, metal-to-metal connections ensure dependable safety and security for any stair or ramp that requires ADA code compliance.

- · Metal-to-metal connections for maximum strength
- Versatile components that can accommodate angles up to 90 degrees
- Code compliant and easy to maintain
- Premium powder coating meets and exceeds AAMA 2604 specifications
- · Transferrable Limited Lifetime Warranty





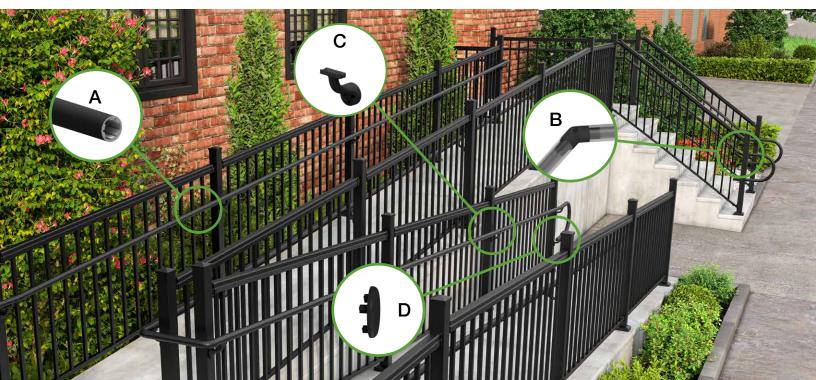


Matte Black Matte Bronze

Bronze White



# How to Shop



- A ADA Handrail lineals are available in multiple lengths as well as a 180 degree return loop to meet ADA graspability requirements.
- B Internal adjustable joiner allows you to create the angle you need from 0 degree to 90 degrees.
- C Mounting brackets attach to your wall or rail posts to support Handrail lineals. Returns terminate the lineal to your wall or post.
- Complete your install with accessories like the Handrail end cap to hide lineal ends for a finished look.

Aluminum ADA Handrail – Lineals			
Description	White	Matte Black	Matte Bronze
1½" x 80" Aluminum Lineal	73019171	73019169	73041311
1½" x 104" Aluminum Lineal	73019175	73019173	73041309
1½" x 120" Aluminum Lineal	73019179	73019177	73041310
180 Degree Return Loop	73019227	73019229	73041325







180 Degree Return Loop

Aluminum ADA Handrail – Mounting Brackets			
Description	White	Matte Black	Matte Bronze
Mounting Bracket	73019151	73019149	73041323
Inside Corner Mounting Bracket	73041318	73041317	73041315
90 Degree Post Return	73019147	73019145	73041324
Straight Wall Return	73019155	73019153	73041326

A mounting bracket is required every 6' of Handrail lineal. Hardware to attach mounting brackets to steel or aluminum posts included.







Inside Corner Mounting Bracket



90 Degree Post Return



Straight Wall Return

Aluminum ADA Handrail – Joiners			
Description	White	Matte Black	Matte Bronze
External Adjustable Joiner	73019167	73019165	73041314
Internal Straight Joiner (no color)		73018399	
90 Degree Corner	73019163	73019161	73041312







Internal Straight Joiner



90 Degree Corner

Aluminum ADA Handrail – Accessories			
Description	White	Matte Black	Matte Bronze
End Cap	73019159	73019157	73041313
Joint Ring	73041322	73041321	73041319
Spacer Block*	73041469	73042849	73043094

<sup>\*</sup>Spacer Block is  $\frac{1}{4}$ " thick and used to help block out brackets for narrower, 2" Over-the-Top in-line Avalon posts installed between standard  $\frac{2}{2}$ " Avalon posts.



End Cap



Joint Ring



Spacer Block

# Lighting



Solar Post Caps and a full LED Lighting system are available for use with all RDI vinyl, aluminum and steel railing products. Under-rail LED lighting strips feature an adhesive backing and easily connect with a 50W Bluetooth+WiFi compatible transformer. Additional LED accessories include post caps, dome lights, flush deck and side/stair lights.

- · LED plug-and-play lighting system does not require cutting or splicing of wires
- · Long-lasting, true white LED lights rated at 50,000 hours
- · Adjust and control lighting with smartphone
- · Transformer is Bluetooth+WiFi compatible and can work with Alexa and Google Home
- · Post cap and/or under-rail LED lighting options
- Limited Warranty

## **LED Lighting Features**



- A LED plug-and-play lighting system does not require cutting or splicing of wires
- **B** Under-rail light channel available for certain railing styles
- **C** Long-lasting, true white LED lights rated at 50,000 hours
- **D** Adjust and control lighting with smartphone, Google Home and Alexa

Aluminum Rail – Lighted Accessories			
Description	White	Matte Black	Matte Bronze
2½" 3-in-1 LED Light Post Cap (1.6W)	73021946	73021947	73021948
2½" Solar Light Post Cap	73044955	73044954	73044941
2½" Solar Down Light Post Cap	73044936	73044935	73044953
4¼" Solar Light Post Cap	73050527	73050526	73050528
4¼" LED Light Post Cap (0.80W)	73050524	73050523	73050525
92" Under-Rail LED Lighting (3W for 92" length)		73019376	
Flush Deck Light (0.40W)		73019403	









3-in-1 LED Light Post Cap

Solar Light Post Cap

Solar Down Light Post Cap

41/4" Solar Light Post Cap



41/4" LED Light Post Cap



92" Under-Rail LED Lighting (3W)



Flush Deck Light (0.40W)

Steel Rail – Lighted Accessories	
Description	Matte Black
2" LED Post Cap (0.80W)	73043000
3" LED Post Cap (0.80W)	73043001
2" Solar Down Light Post Cap	73044933
3" Solar Down Light Post Cap	73044934
Flush Deck Light (0.40W)	73019403



LED Lighted Post Cap (2" or 3")



Solar Down Light Post Cap (2" or 3")



Flush Deck Light (0.40W)

Vinyl Rail – Lighted Accessories		
Description	White	Clay
4" x 4" Contemporary Solar Post Cap	73019234	73045510
4" x 4" Contemporary LED Post Cap (0.80W)	73019377	73045506
5" x 5" New England LED Post Cap (0.80W)	73043928	N/A
5" x 5" Contemporary Solar Post Cap	73013110	N/A
Dome Light (0.80W)	73019404	73045508
Side/Stair Light (0.40W)	73019411	N/A
92" Under-Rail LED Lighting (3W for 92" length)	73019376	
Flush Deck Light (0.40W)	73019403	



Contemporary Post Cap (Solar or LED)



New England LED Post Cap (0.80W)



Dome Light (0.80W)



Side/Stair Light (0.40W)



92" Under-Rail LED Lighting (3W)



Flush Deck Light (0.40W)

LED Lighting – Components	
Description	SKU
Bluetooth Transformer for LED Lighting System	73041277
2-Way Splitter	73019370
5-Way Splitter	73019371
2' Electrical Lighting Wire	73032449
5' Electrical Lighting Wire	73019375
7' Electrical Lighting Wire	73019373
9' Electrical Lighting Wire	73019374
92" Under-Rail Light Channel (10 pack for use with Endurance Original Rail, Finyl Line and Titan Pro Rail) – WHITE	73024866

Transformer is 50W. Includes photocell, built-in dimmer and timer. Transformer is Bluetooth capable; "SmartPower50" app available from the App Store and Google Play.



Transformer (50W) with Bluetooth and WiFi capability



2-Way Splitter



Lighting Wire – available in 2', 5', 7' or 9' lengths.



Under-Rail Light Channel (92" length)



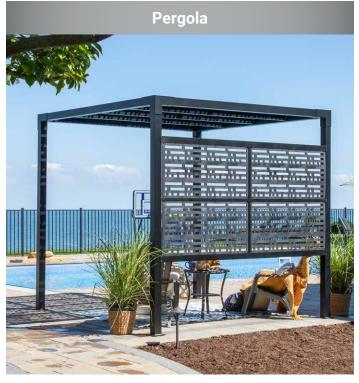
5-Way Splitter





The perfect complement to your outdoor or indoor living space, our complementary accents allow you to get creative and easily enhance a room, deck, patio or garden area. Freestyle Complementary Accents include Decorative Screen Panels and Lattice to create privacy and semi-privacy solutions, and a Pergola to extend your outdoor space.



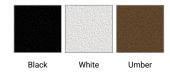




Decorative Screen Panels offer a unique and attractive way to customize an indoor or outdoor setting. Allowing for creativity with privacy screening, Decorative Screen Panels are the perfect home accent to enhance a room, patio, garden or a stylish solution for under a deck. Panels can also be installed up to three high in our aluminum Frame Kit — creating a divider screen for increased privacy wherever it is needed.

- Low-maintenance, impact resistant material ensures stability in extreme climates
- · Select designs feature a dimensional effect for added realism
- Resists warping, rot, twisting, splitting, discoloration and scratching
- Available in 8 designs and 2 sizes
- Paintable
- Limited Lifetime Warranty

#### **Decorative Screen Panel Colors**



#### Frame Kit Color

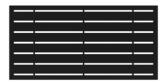


Matte Blac



2' x 4' Decorative Screen Panels				
Description	Black	White	Umber	
2' x 4' x 0.3" Boardwalk Decorative Screen Panel	73042822	73042821	73055917	
2' x 4' x 0.3" Morse Decorative Screen Panel	73004796	73004795	N/A	
2' x 4' x 0.3" Sprig Decorative Screen Panel	73004791	73004790	73055918	
2' x 4' x 0.3" Sanibel Decorative Screen Panel	73050358	N/A	73050359	
2' x 4' x 0.3" Aztek Decorative Screen Panel	73055263	N/A	N/A	
2' x 4' x 0.3" Freesia Decorative Screen Panel	73055262	N/A	N/A	

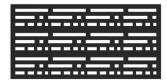
Actual size: 23.88" x 47.88" x 0.3".



Boardwalk US Des. Pat. No. D889,142



Sanibel
Design Patent Pending



Morse US Des. Pat. No. D843,607



**Aztek**Design Patent Pending



**Sprig** US Des. Pat. No. D843,605



**Freesia**Design Patent Pending

3' x 6' Decorative Screen Panels				
Description	Black	White		
3' x 6' x 0.3" Boardwalk Decorative Screen Panel	73030561	73045664		
3' x 6' x 0.3" Sanibel Decorative Screen Panel	73050460	N/A		
3' x 6' x 0.3" River Rock Decorative Screen Panel	73045667	N/A		
3' x 6' x 0.3" Optic Decorative Screen Panel	73050083	N/A		

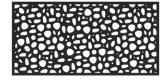
Actual size: 34" x 68" x 0.3".



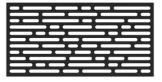
Boardwalk



Sanibel
Design Patent Pending



River Rock



Optic

Decorative Screen Panels are designed with a matte, textured finish to allow them to be painted for complete customization.

Decorative Screen Panel Hardware	
Description	
Fastener Kit (12 stainless steel screws and 12 color matched screw covers) – Black	73025527

Decorative Screen Panel Frame Kits (Posts Included)		
Description	Matte Black	
2' x 4' Horizontal Frame Kit (holds up to three 2' x 4' Decorative Screen Panels — sold separately)	73050431	
2' x 4' Line Post Kit (use with Frame Kit to create a continuous section)	73050432	
3' x 6' Horizontal Frame Kit (holds up to two 3' x 6' Decorative Screen Panels — sold separately)	73050434	
3' x 6' Line Post Kit (use with Frame Kit to create a continuous section)	73050435	

<sup>2&#</sup>x27; x 4' Decorative Screen Panel Frame Kits contain two 2" aluminum end posts, two top/bottom U-channels, two mid H-channels, surface mounting kit, post caps and hardware.

Line Post Kits contain one 2" aluminum post (for either line or corner orientation), two top/bottom U-channels, two mid H-channels (1 for a 3' x 6'), surface mounting kit, post cap and hardware.



2' x 4' Frame Kit (Decorative Screen Panels sold separately)



3' x 6' Horizontal Frame Kit (Decorative Screen Panels sold separately)



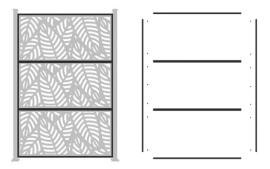
Line Post Kit

<sup>3&#</sup>x27; x 6' Decorative Screen Panel Frame Kits contain two 2" aluminum end posts, two top/bottom U-channels, one mid H-channel, surface mounting kit, post caps and hardware.

Decorative Screen Panel Frame Kit (Posts Not Included*)		
Description	Matte Black	
2' x 4' Frame Kit (holds up to three 2' x 4' Decorative Screen Panels — sold separately)	73055202	

<sup>2&#</sup>x27; x 4' Decorative Screen Panel Frame Kits contain two vertical channels, two top/bottom U-channels, two mid H-channels, 14 DSP clips and hardware. Can be mounted on any flat post (sold separately).

<sup>\*</sup>Can be used with any blank or flat post of your choice.



Aluminum Frame Kit for 2' x 4' Panels (Decorative Screen Panels sold separately. Posts not included.)



Perfect for smaller spaces, the 8' x 8' aluminum Pergola is a modern twist on traditional wood pergolas. Offering both form and function along with creating a unique outdoor living space for entertaining, dining and outdoor movies. Easy to assemble and install, the Pergola features a durable premium matte black powder coat that requires minimal maintenance. Pergola can be customized by adding any of our 2' x 4' Decorative Screen Panels (DSPs) to the roof, providing both privacy and shade. For additional privacy, an optional Side Wall Kit — featuring a rail that allows four DSPs to easily slide in — can be installed at any height.

- · Easy assembly and installation
- Modern design, perfect for smaller spaces
- Durable premium powder coat requires minimal maintenance
- Customize by adding 2' x 4' Decorative Screen Panels as a roof or side walls
- Limited Lifetime Warranty

#### Pergola Color



Matte Black

Pergola	
Description	Matte Black
8' x 8' Pergola – Uses eight 2' x 4' Decorative Screen Panels (sold separately)	73050386
Pergola Side Wall Add-on – Uses four 2' x 4' Decorative Screen Panels (sold separately)	73050387



8' x 8' Pergola (Decorative Screen Panels sold separately)



Side Wall Add-on (Shown with Pergola. Pergola and Decorative Screen Panels sold separately)



Lattice panels are the perfect way to add privacy and conceal unsightly outdoor areas. Easy to maintain and install, durable plastic lattice is resistant to termites and other wood-eating pests. Lattice maintains its classic look without the need for sanding, staining or painting. Available in classic diamond, privacy diamond, privacy square and contemporary patterns.

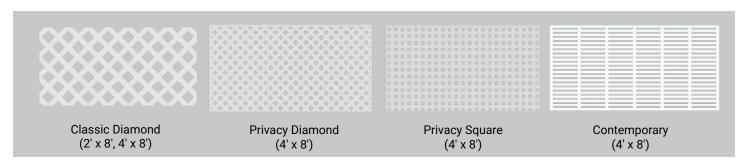
- · Low-maintenance
- Impact resistant plastic
- Matching screws, cap, molding and divider molding available
- · Resists warping and twisting
- Made in the USA
- Limited Lifetime Warranty





Lattice					
Color	Classic Diamond (2' x 8')	Classic Diamond (4' x 8')	Privacy Diamond (4' x 8')	Privacy Square (4' x 8')	Contemporary (4' x 8')
White	73004010	73004026	73004042	73004051	73058174
Woodland Green	N/A	73004020	73004037	N/A	N/A
Sierra Cedar	N/A	73004021	73004038	N/A	N/A
Redwood	N/A	73004023	73004040	N/A	N/A
Clay	N/A	73054359	73054360	N/A	N/A
Brazilian Walnut	N/A	73004144	73004142	N/A	N/A
Nantucket Gray	N/A	73004145	73004143	N/A	N/A
Black	N/A	73004497	73004479	73053435	73058173
Espresso	N/A	73053436	73053437	N/A	N/A
Chestnut	N/A	N/A	N/A	N/A	73058175

Lattice comes in a variety of color options and is NOT intended to be painted.



Lattice Accessories			
Color	Cap Molding	Divider Molding	1½" Color-Matched Screws*
White	73004058	73004066	73003464
Woodland Green	73004057	73004079	73003466
Sierra Cedar	73004059	73004067	73003467
Redwood	73004061	73004069	73003470
Clay	73054361	73054362	73003469
Brazilian Walnut	73004140	73004138	73003999
Nantucket Gray	73004141	73004139	73013281
Black	73004496	73004477	73014290
Espresso	73053438	73053439	73053440

<sup>\*</sup>Color-Matched Screws are stainless steel and come in packs of 12.







**Divider Molding** 



1½" Color-Matched Screws









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