rdi. RAILING

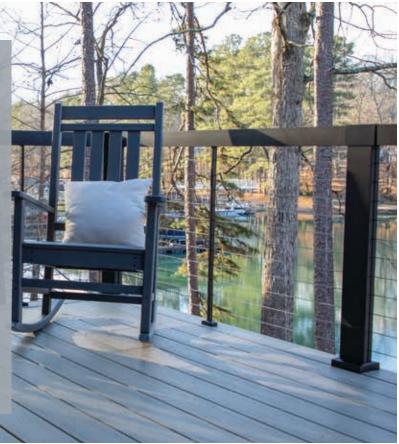


rdi® RAILING

RDI Railing by Barrette Outdoor Living is a premium line of railing products that offers the widest range of materials, designs and profiles — perfect for both residential and commercial settings.

Versatility in design

RDI[®] Railing — available in vinyl, aluminum, steel and composite — with its ability to mix-and-match, allows for a wide range of customized options. RDI Railing products feature a variety of infill options, including modern cable, contemporary glass, design-forward Decorative Screen Panels (DSPs) and traditional balusters. If you want a more secluded space, our modern privacy railing comes in a variety of colors and can be further customized by adding DSPs in the top section. Complete your project by adding solar post caps and our easy-to-install LED lighting system.



Code compliant

RDI railings meet or exceed building requirements and are code compliant. Our ADA handrails ensure safety for everyone.

Easy to install

RDI railings either come preassembled or require minimal assembly, making our railing easy to install.

Warranty

RDI railings are made with durable materials and are backed by our Transferable Limited Lifetime Warranty^{*} — as a part of our promise to you.

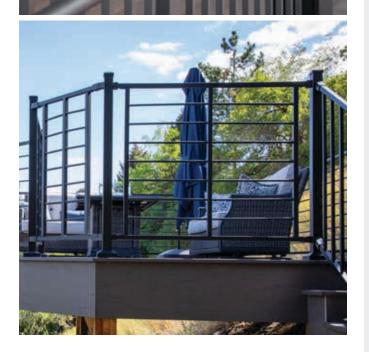
*Steel railings offer a 15 year warranty. For full warranty details go to barretteoutdoorliving.com/ warranty



Decksouth Contractor Spotlight: Cover installation by Decksouth from Marietta, Georgia.







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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.

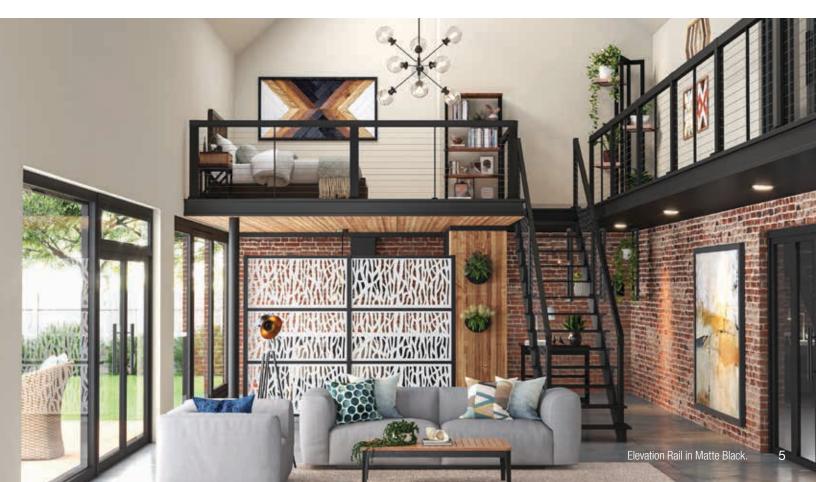
- Easy to shop with fewer SKUs to order
- Available in pre-assembled kits with pre-installed brackets and pre-strung stainless-steel cables
- Installs 38% faster than the leading competition* and features patent pending OneTen built-in centralized tensioning control system
- Premium powder coating on 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

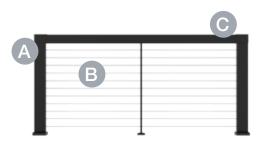
*Based on a 12' x 18' deck with 8 posts and 7 panels (Elevation Rail installed 49 minutes faster than competitive cable railing install of 129 minutes).

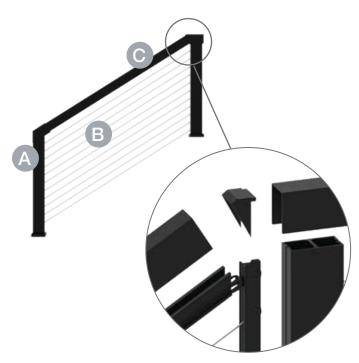


HOW TO SHOP:

LEVEL RAIL PANELS

STAIR RAIL PANELS





A PICK YOUR POSTS

Pre-slotted level end, mid and corner cable 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.

C PICK YOUR BEAM KIT

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

A PICK YOUR POSTS

Pre-slotted stair end and mid cable posts accept cable stair rail panels. Post caps included for 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.

ELEVATION[™] RAIL

| 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 |
| 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 |
| 2" x 4" x 44" End Stair Post | 73055546 |
| 2" x 4" x 44" Mid Stair Post | 73055547 |

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







Corner Post





End Post

Mid Post

Stair End Post

Stair Mid Post

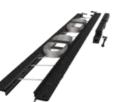
| CABLE RAIL - PANELS | |
|----------------------------|-------------|
| Description | Matte Black |
| 6' x 36" Level Cable Panel | 73053485 |
| 5' x 36" Stair Cable Panel | 73053486 |
| 6' x 42" Level Cable Panel | 73055541 |
| 5' x 42" Stair Cable Panel | 73055551 |

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. Top beam kit sold separately.

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



Level Cable Panel



Stair Cable Panel

| CABLE RAIL – BEAM KIT | |
|-----------------------|-------------|
| Description | Matte Black |
| 6' Top Beam Kit | 73053487 |

Includes top beam and top rail.





Rust-resistant Avalon Aluminum Railing provides style, versatility and safety. The pre-assembled 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.

- Cable and glass slat infill options provide unobstructed 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 Bronze

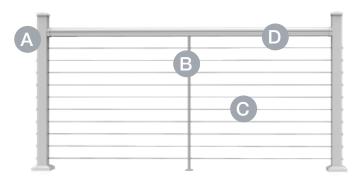
Matte Black

White

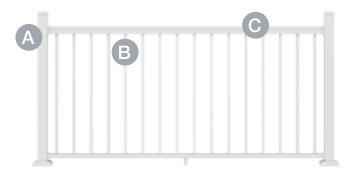


HOW TO SHOP:

CABLE INFILL



SQUARE BALUSTERS



A PICK YOUR POSTS

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

B PICK YOUR BEAM KITS

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.

D PICK YOUR TOP RAIL

Required to complete installation – select from 3 styles.

A PICK YOUR POSTS

Standard 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 PANELS

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

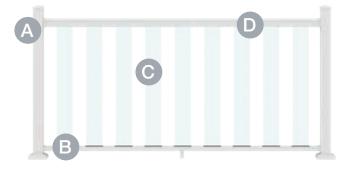
C PICK YOUR TOP RAIL

Required to complete installation – select from 3 styles.

DECORATIVE SCREEN PANEL INFILL



GLASS SLATS



A PICK YOUR POSTS

Standard 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 BEAM KITS

Includes top beam, bottom rail, Decorative Screen Panel uprights, brackets and support foot.

C PICK YOUR INFILL

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

D PICK YOUR TOP RAIL

Required to complete installation – select from 3 styles.

A PICK YOUR POSTS

Standard 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 BEAM KITS

Available in 6' and 8' for 36" and 42" finished heights, level only. Includes 4 brackets and support foot.

C PICK YOUR INFILL

Glass slat infill – 9 needed for 6' sections, 12 needed for 8' sections. Available for 36" and 42" finished heights, level only.

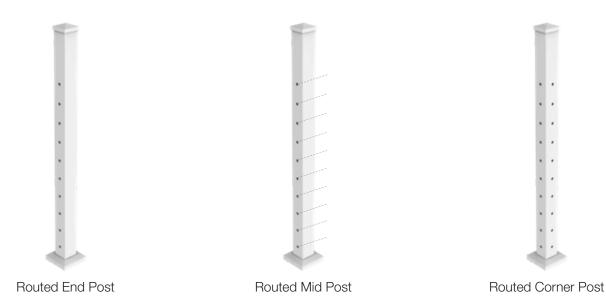
D PICK YOUR TOP RAIL

Required to complete installation – select from 3 styles.

| ALUMINUM 21/2" X 21/2" ROUTED CABLE POSTS | | | | |
|---|----------|-------------|--------------|--|
| Description | White | Matte Black | Matte Bronze | |
| 2½" x 2½" x 39" End Post | 73042977 | 73042976 | 73042978 | |
| 21/2" x 21/2" x 39" Mid Post | 73042983 | 73042982 | 73042984 | |
| 21/2" x 21/2" x 39" Corner Post | 73042995 | 73042994 | 73042996 | |
| 21⁄2" x 21⁄2" x 39" Top Stair Post | 73050039 | 73050038 | 73050040 | |
| 2½" x 2½" x 42" Bottom Stair Post | 73045616 | 73045615 | 73045617 | |
| 21⁄2" x 21⁄2" 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 | |
| 21⁄2" x 21⁄2" x 45" Corner Post | 73042998 | 73042997 | 73042999 | |
| 2½" x 2½" x 45" Top Stair Post | 73050042 | 73050041 | 73050043 | |
| 21⁄2" x 21⁄2" x 48" Bottom Stair Post | 73045619 | 73045618 | 73045620 | |
| 21⁄2" x 21⁄2" x 48" Mid Stair Post | 73050048 | 73050047 | 73050049 | |
| 21/2" x 21/2" x 52" Fascia End Post | 73045622 | 73045621 | 73045623 | |
| 2½" x 2½" x 52" Fascia Mid Post | 73045628 | 73045627 | 73045629 | |
| 21/2" x 21/2" x 52" Fascia Corner Post | 73045625 | 73045624 | 73045626 | |
| 21/2" x 21/2" x 52" Fascia Top Stair Post | 73050051 | 73050050 | 73050052 | |
| 2½" x 2½" x 55" Fascia Bottom Stair Post | 73050079 | 73050077 | 73050080 | |
| 21⁄2" x 21⁄2" x 55" Fascia Mid Stair Post | 73050054 | 73050053 | 73050055 | |

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.

 $52^{\prime\prime}$ and $55^{\prime\prime}$ posts are for $42^{\prime\prime}$ fascia applications only.



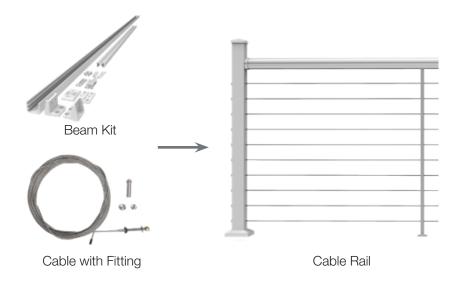
Use end, mid and corner posts for level applications. End posts have routed holes through post to anchor fitting at an end run of cable. Stair and fascia posts are also available. Posts include post, connected base plate, sandwich plate, trim ring and post cap.

| 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 21/2" X 21/2" STANDARD POSTS | | | |
|--|----------|-------------|--------------|
| Description | White | Matte Black | Matte Bronze |
| 21/2" x 21/2" x 39" Post | 73043054 | 73043046 | 73043050 |
| 21/2" x 21/2" x 45" Post | 73043055 | 73043047 | 73043051 |
| 21/2" x 21/2" x 45" Heavy Duty Post | 73043056 | 73043048 | 73043052 |
| 21/2" x 21/2" x 60" Heavy Duty Post | 73043057 | 73043049 | 73043053 |
| 21/2" x 21/2" x 45" Fascia Mount Post* | 73045504 | 73045503 | 73045505 |
| 21/2" x 21/2" x 52" Fascia Mount Post* | 73045501 | 73045500 | 73045502 |
| 21/2" x 21/2" x 65" Post Extension | 73050521 | 73050520 | 73050522 |

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

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

Post Extension fits into 2½" standard posts to extend the height of the post to allow for patio lights to be hung above the railing.

| 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 41/4" X 41/4" POSTS/SLEEVES | | | |
|---|----------|-------------|--------------|
| Description | White | Matte Black | Matte Bronze |
| 4¼" x 4¼" x 39" Post | 73041379 | 73041378 | 73041376 |
| 4¼" x 4¼" x 45" Post | 73041383 | 73041382 | 73041380 |
| 4¼" x 4¼" 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 41/4" X 41/4" 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 41/4" x 41/4" Posts (includes trim ring and mounting plate) | 73041363 | 73041362 | 73041360 |





21/2" x 21/2" Flush Mount Post

21/2" x 21/2" Fascia Mount Post

21/2" x 21/2" Post Extension



4¼" x 4¼" Posts/Sleeves



Flat Post Cap



Mounting Kit

14

| LEVEL RAIL PANELS | | | |
|---|----------|-------------|--------------|
| 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 42" Level Rail Panel with Square Balusters | 73019273 | 73019289 | 73019459 |
| 8' x 42" Level Rail Panel with Square Balusters | 73019274 | 73019290 | 73019465 |

| STAIR RAIL PANELS | | | |
|---|----------|-------------|--------------|
| Description | White | Matte Black | Matte Bronze |
| 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" Stair Rail Panel with Square Balusters | 73019275 | 73019291 | 73019467 |
| 8' x 42" Stair Rail Panel with Square Balusters | 73019276 | 73019292 | 73019469 |

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 | White | Matte Black | Matte Bronze |
| 6' Rail Adapter | 73050440 | 73050438 | 73050442 |
| 8' Rail Adapter | 73050441 | 73050439 | 73050443 |

Adapter includes bracket kit (two top and two bottom brackets) with bracket covers and mounting hardware.

| GLASS LEVEL RAIL KITS | | | |
|--|----------|-------------|--------------|
| Description | White | Matte Black | Matte Bronze |
| 6' Beam Kit for Glass Slats (level only) | 73020648 | 73020652 | 73019454 |
| 8' Beam Kit for Glass Slats (level only) | 73020649 | 73020653 | 73019460 |

6' kits require 9 glass slats and 8' kits require 12 glass slats (sold separately). Top beam, bottom rail, bracket kit (4 level brackets and mounting hardware), support foot and top and bottom gaskets for glass slats included with rail kits.

| GLASS SLATS | | |
|---|---------------------|---------------------|
| Description | For 36" Rail Height | For 42" Rail Height |
| 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 |





3/4" Square Balusters

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



41/8" Glass Slats



Decorative Screen Panel Infill

| BEAM KITS FOR 3' X 6' DECORATIVE SCREEN PANEL INFILL | | | |
|--|----------|-------------|--------------|
| Description | White | Matte Black | Matte Bronze |
| 6' x 36" Beam Kit for Decorative Screen Panels (sold separately) | 73044011 | 73044009 | 73044010 |

Beam kits include top beam, bottom rail, bracket kit (4 level brackets and mounting hardware) and support foot.

| 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 |

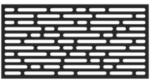
Actual size: 34" x 68" x 0.3".

| | |
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| | |

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.

| 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* | 73032049 | 73032042 | 73032048 |
| 8' Top Rail – Oberon* | 73032052 | 73032050 | 73032051 |

Top Rails include 2 matching end covers.

*Oberon top rail is intended for level applications only. Deck board must be installed on top of Oberon profile.



Pellinore™



Tristan™



Oberon™*

| 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) | 73040784 | 73040785 | 73040786 |









Level Brackets

Level Angle Brackets

Brackets shown with Pellinore top rail and top rail end cover. Fixed angle stair brackets not available for Oberon.

Stair Brackets (0 to 38°)

Fixed Angle Stair Brackets (29 to 35°)

Typical new stair construction utilizes a 7" rise and an 11" run which results in a 32° 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", 2½" and 4¼" posts. With 2" Over-the-Top posts, BracketPro can be used to locate the bottom brackets only.

Barrette





BracketPro

| 2-TO-3 RAIL BRACKETS | | | |
|--|----------|-------------|--------------|
| Description | White | Matte Black | Matte Bronze |
| 2-to-3 Rail Bracket Kit (set of 4 – 2 top, 2 bottom) | 73050446 | 73050444 | 73050445 |
| 2-to-3 Rail Angle Bracket Kit (set of 4 – 2 top, 2 bottom) | 73050449 | 73050447 | 73050448 |



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 |
| Tristan 2" Over-the-Top Post Bracket – Mid Post | 73020666 | 73020684 | 73019494 |
| Tristan 2" Over-the-Top Post Bracket – Corner Post | 73020667 | 73020685 | 73019492 |
| Tristan 2" Over-the-Top Post Bracket – End Post | 73020668 | 73020686 | 73019493 |
| Oberon 2" Over-the-Top Post Bracket – Mid Post* | 73040798 | 73040797 | 73040799 |
| Oberon 2" Over-the-Top Post Bracket – Corner Post* | 73040801 | 73040800 | 73040802 |
| Oberon 2" Over-the-Top Post Bracket – End Post | 73040788 | 73040787 | 73040796 |

*Does not include bracket covers; deck board will install over the top of Oberon top rail.



Mid Bracket



Corner Bracket Style shown for use with Pellinore Top Rail



End Bracket

| FASCIA BRACKET KITS | | | |
|---|----------|-------------|--------------|
| Description | White | Matte Black | Matte Bronze |
| Fascia Mount Mid Bracket Kit | 73045489 | 73045488 | 73045490 |
| Fascia Mount Outside Corner Bracket Kit | 73045492 | 73045491 | 73045493 |
| Fascia Mount Insider Corner Bracket Kit | 73045495 | 73045494 | 73045496 |
| Fascia Mount Juliette Bracket Kit | 73045498 | 73045497 | 73045499 |
| Fascia Mount Juliette Spacer* | | 73050297 | |

*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



Fascia Mount Juliette Spacer

| 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 glass or 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 (1/3 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.



ALC: NOT



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 or in three decorative styles with textured matte black and hammered bronze finishes.

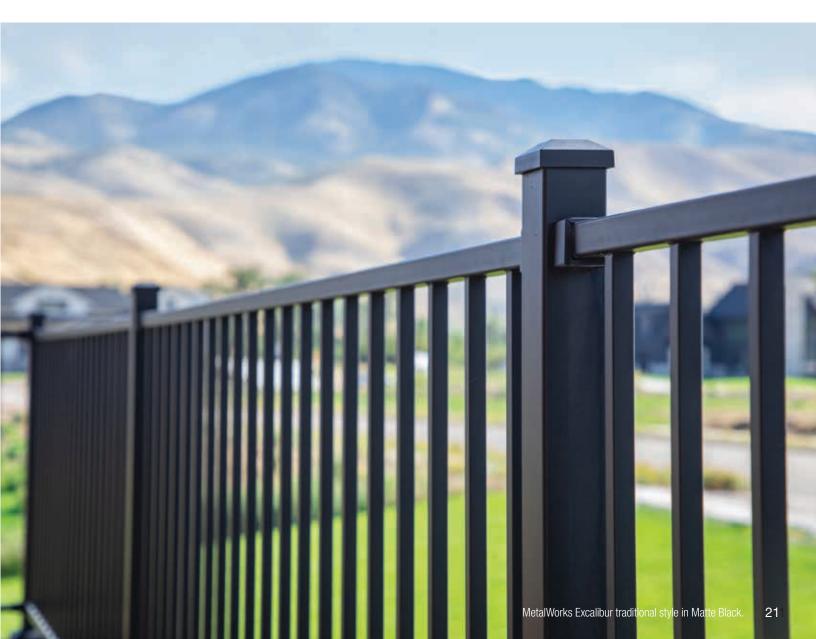
- Decorative infill styles offer custom looks
- MetalWorks Latitudes features unique horizontal rod design provides open views
- · Premium powder coating provides maximum durability
- Pre-attached brackets on posts make level installation easy and ensure consistent bottom spacing
- 15 Year Limited Warranty





Matte Black

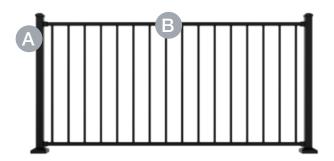
Hammered Bronze



HOW TO SHOP:

TRADITIONAL RAIL PANEL

DECORATIVE RAIL PANELS (LEVEL ONLY)



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 premounted 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.

A PICK YOUR POSTS

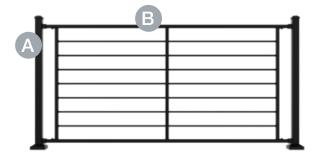
Bracketed posts available as end, mid and corner for 36" or 42" finished heights; includes welded base plates, pre-mounted post caps and two-piece trim ring. Blank posts (brackets sold separately) available for stair application and include welded base plates, pre-mounted post caps, and two-piece trim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

B PICK YOUR RAIL PANEL

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

Note: 8' wide versions differ for each style (Serpentine 8' style shown above).

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 premounted 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 | Hammered Bronze |
| 2" x 2" x 38" Mid Post Assembly for 36" Rail Height with 2" Bottom Space | 73018345 | N/A |
| 2" x 2" x 38" End Post Assembly for 36" Rail Height with 2" Bottom Space | 73018336 | N/A |
| 2" x 2" x 38" Corner Post Assembly for 36" Rail Height with 2" Bottom Space | 73018326 | N/A |
| 2" x 2" x 44" Mid Post Assembly for 42" Rail Height with 2" Bottom Space | 73018349 | N/A |
| 2" x 2" x 44" End Post Assembly for 42" Rail Height with 2" Bottom Space | 73018339 | N/A |
| 2" x 2" x 44" Corner Post Assembly for 42" Rail Height with 2" Bottom Space | 73018330 | N/A |
| 2" x 2" x 40" Mid Post Assembly for 38" Rail Height with 4" Bottom Space | 73018347 | N/A |
| 2" x 2" x 40" End Post Assembly for 38" Rail Height with 4" Bottom Space | 73018021 | N/A |
| 2" x 2" x 40" Corner Post Assembly for 38" Rail Height with 4" Bottom Space | 73018023 | N/A |
| 2" x 2" x 38" Blank Post for 36" Rail Height (Brackets sold separately) | 73018315 | N/A |
| 2" x 2" x 40" Blank Post for 38" Rail Height (Brackets sold separately) | 73018317 | N/A |
| 2" x 2" x 44" Blank Post for 42" Rail Height (Brackets sold separately) | 73018318 | N/A |
| 2" x 2" x 46" Blank Post for 44" Rail Height (Brackets sold separately) | 73018320 | N/A |
| 2" x 2" x 48" Blank Post (Brackets sold separately) | 73018322 | N/A |
| 2" x 2" x 52" Fascia Mount Post (Fascia brackets sold separately) | 73019191 | 73019192 |

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 | Hammered Bronze |
| 3" x 3" x 38" Mid Post Assembly for 36" Rail Height with 2" Bottom Space | 73044021 | N/A |
| 3" x 3" x 38" End Post Assembly for 36" Rail Height with 2" Bottom Space | 73044020 | N/A |
| 3" x 3" x 38" Corner Post Assembly for 36" Rail Height with 2" Bottom Space | 73044022 | N/A |
| 3" x 3" x 40" Mid Post Assembly for 38" Rail Height with 4" Bottom Space | 73044024 | 73044030 |
| 3" x 3" x 40" End Post Assembly for 38" Rail Height with 4" Bottom Space | 73044023 | 73044029 |
| 3" x 3" x 40" Corner Post Assembly for 38" Height Rail with 4" Bottom Space | 73044025 | 73044031 |
| 3" x 3" x 40" Blank Post for 36" to 38" Rail Height (Brackets sold separately) | 73032020 | 73032021 |
| 3" x 3" x 46" Blank Post for 36" to 44" Rail Height (Brackets sold separately) | 73032022 | 73032023 |

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 POSTS – CALIFORNIA ONLY* | | |
|---|-------------|-----------------|
| Description | Matte Black | Hammered Bronze |
| 2" x 2" x 44" Mid Post Assembly for 42" Rail Height with 4" Bottom Space | 73018046 | 73018047 |
| 2" x 2" x 44" End Post Assembly for 42" Rail Height with 4" Bottom Space | 73018044 | 73018045 |
| 2" x 2" x 44" Corner Post Assembly for 42" Height Rail with 4" Bottom Space | 73018043 | 73018329 |

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

* These SKUs are CA code compliant and for distribution in CA only.











Corner Post

End Post

Blank Post

Fascia Post

Fascia Post shown with brackets

24

| TRADITIONAL RAIL PANELS | | |
|---|-------------|-----------------|
| Description | Matte Black | Hammered Bronze |
| 6' x 34" Level Rail Panel – Square Baluster | 73018004 | 73018298 |
| 8' x 34" Level Rail Panel – Square Baluster | 73018024 | 73018016 |
| 10' x 34" Level Rail Panel – Square Baluster* | 73018015 | 73018291 |
| 6' x 34" Stair Rail Panel – Square Baluster | 73018019 | 73018304 |
| 8' x 34" Stair Rail Panel – Square Baluster | 73018310 | 73018311 |
| 6' x 40" Level Rail Panel – Square Baluster | 73018299 | N/A |
| 8' x 40" Level Rail Panel – Square Baluster | 73018018 | N/A |
| 8' x 40" Stair Rail Panel – Square Baluster | 73018020 | N/A |

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.

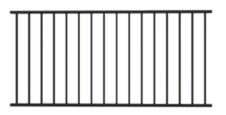
*10' panels can be used to cut down to shorter lengths or for long spans where code compliance is not required.

| TRADITIONAL RAIL PANELS – CALIFORNIA ONLY* | | |
|--|-------------|-----------------|
| Description | Matte Black | Hammered Bronze |
| 6' x 381/4" Level Rail Panel – Square Baluster | 73018030 | 73018031 |
| 8' x 381/4" Level Rail Panel – Square Baluster | 73018032 | 73018033 |
| 6' x 321/4" Stair Rail Panel – Square Baluster | 73018034 | 73018035 |
| 8' x 321/4" Stair Rail Panel – Square Baluster | 73018036 | 73018309 |

* These SKUs are CA code compliant and for distribution in CA only.

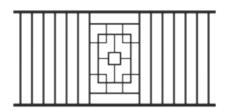
| SERPENTINE RAIL PANELS | | |
|--|-------------|-----------------|
| Description | Matte Black | Hammered Bronze |
| 6' x 34" Serpentine Level Rail Panel – Square Baluster with Design | 73045160 | 73045168 |
| 8' x 34" Serpentine Level Rail Panel – Square Baluster with Design | 73045161 | 73045169 |
| 6' x 40" Serpentine Level Rail Panel – Square Baluster with Design | 73045162 | 73045170 |
| 8' x 40" Serpentine Level Rail Panel – Square Baluster with Design | 73045163 | 73045171 |

| MOSAIC RAIL PANELS | | |
|--|-------------|-----------------|
| Description | Matte Black | Hammered Bronze |
| 6' x 34" Mosaic Level Rail Panel – Square Baluster with Design | 73045156 | 73045164 |
| 8' x 34" Mosaic Level Rail Panel – Square Baluster with Design | 73045157 | 73045165 |
| 6' x 40" Mosaic Level Rail Panel – Square Baluster with Design | 73045158 | 73045166 |
| 8' x 40" Mosaic Level Rail Panel – Square Baluster with Design | 73045159 | 73045167 |



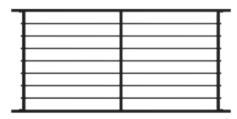
Traditional

Serpentine



Mosaic

| LATITUDES RAIL PANELS | | |
|--|-------------|-----------------|
| Description | Matte Black | Hammered Bronze |
| 6' x 34" Latitudes Level Rail Panel – Horizontal Round Rails | 73044057 | N/A |
| 8' x 34" Latitudes Level Rail Panel – Horizontal Round Rails | 73044089 | N/A |
| 6' x 34" Latitudes Stair Rail Panel – Horizontal Round Rails | 73044087 | N/A |
| 6' x 40" Latitudes Level Rail Panel – Horizontal Round Rails | 73044058 | N/A |
| 8' x 40" Latitudes Level Rail Panel – Horizontal Round Rails | 73044086 | N/A |
| 6' x 40" Latitudes Stair Rail Panel – Horizontal Round Rails | 73044088 | N/A |



Latitudes

| BRACKETS | | |
|---|-------------|-----------------|
| Description | Matte Black | Hammered Bronze |
| Bracket Kit for Level Rail (set of 4 – 2 top and 2 bottom brackets) | 73018013 | 73018025 |
| Bracket Kit for Stair or Level Angle Rail (set of 4 – 2 top and 2 bottom brackets) | 73018014 | 73018026 |
| Imperial Decorative Bracket for Level Rail* (set of 4 – 2 top and 2 bottom brackets) | 73044946 | 73044947 |
| Scrollwork Decorative Bracket for Level Rail* (set of 4 – 2 top and 2 bottom brackets) | 73044948 | 73044949 |
| Fascia Post Bracket Kit – For 2" Posts Only (set of 2 – mounting hardware not included) | 73019193 | 73019194 |

* Decorative brackets come with hardware to attach to either wooden posts or steel posts.



Level Brackets

26



Stair/Angle Brackets



Imperial Brackets



Scrollwork Brackets



Fascia Brackets

| ACCESSORIES | | |
|--------------------------------------|-------------|-----------------|
| Description | Matte Black | Hammered Bronze |
| Top Cap Flush Bracket Kit (set of 4) | 73018886 | 73018887 |
| Rail Cutting Jig | 73018283 | |



Flush Mount Bracket

Rail Cutting Jig

| GATES | | |
|--|-------------|-----------------|
| Description | Matte Black | Hammered Bronze |
| 34" x 36" Gate, Assembled for 36"– 38" Rail – 36" Finished Opening | 73018268 | N/A |
| Gate Ends for 36"- 381/4" Rail - Custom Width - Rail Panel Sold Separately | 73018276 | 73018277 |
| Gate Ends for 42" Rail – Custom Width – Rail Panel Sold Separately (CA only) | 73018278 | 73018279 |
| Gate Ends for 42"- 44" Rail - Custom Width - Rail Panel Sold Separately | 73018280 | N/A |
| 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. For Hammered Bronze touch-ups, we recommend Rust-Oleum[®] Hammered Brown, color code 210880*.

*Rust-Oleum® is a registered trademark of Rust-Oleum Brand Company.

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

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.

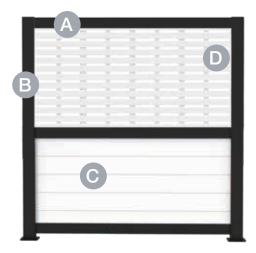
B PICK YOUR POSTS

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 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).

D DECORATIVE SCREEN PANELS

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.

C PICK YOUR INFILL BOARDS

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

PRIVACY RAIL[™]

| 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 vinyl infill boards)

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 – Driftwood | 73044978 |

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

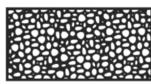
| 3' X 6' DECORATIVE SCREEN PANELS | | | | |
|----------------------------------|-----------|----------|------------|----------|
| Description | Boardwalk | Sanibel | River Rock | Optic |
| 3' x 6' x 0.3" – White | 73045664 | N/A | N/A | N/A |
| 3' x 6' x 0.3" – Gray | 73045665 | N/A | N/A | N/A |
| 3' x 6' x 0.3" – Black | 73030561 | 73050460 | 73045667 | 73050083 |

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

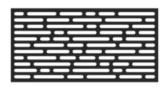


Boardwalk









Optic

Sanibel Design Patent Pending

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

PRIVACY RAIL[™]

| 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.

** 36" channel cover included in 72" posts only for a finished look transitioning from full to half privacy.







2" x 4" End 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").



Full Privacy Gate (72")



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 |

TRANSFORM®



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



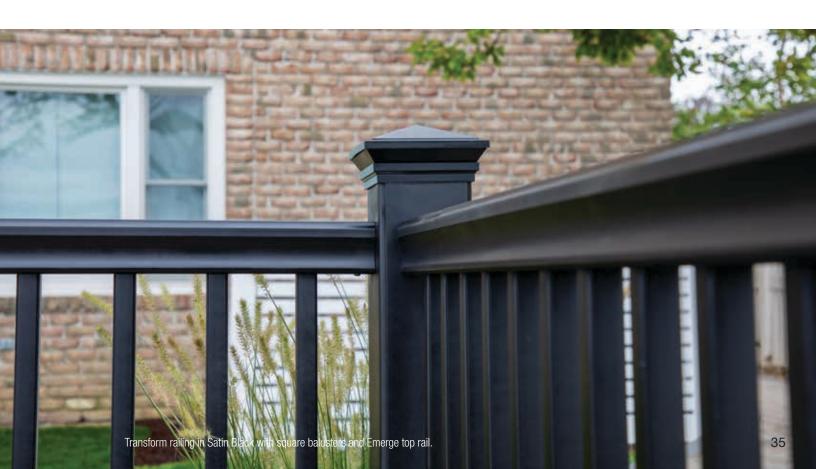
NEW!





Satin White

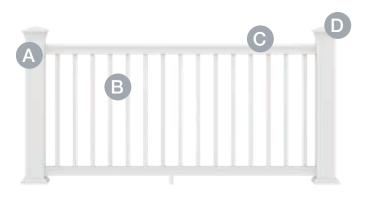
Satin Black



HOW TO SHOP:

FULL RAIL KITS (SATIN WHITE ONLY)

BEAM AND BALUSTER KITS



A PICK YOUR POSTS

Post sleeve for wooden 4" x 4" or structural posts.

B PICK YOUR RAIL KIT

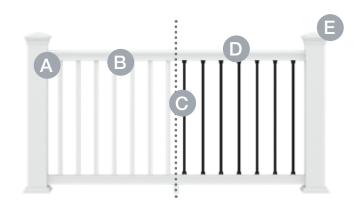
Includes top and bottom beams, bottom rail, brackets, square balusters and support foot.

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 sleeve 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.

D PICK YOUR TOP RAIL

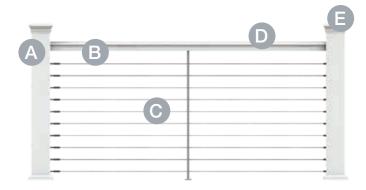
Required for installation – choose from 4 styles.

E 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 sleeve 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.

C PICK YOUR INFILL

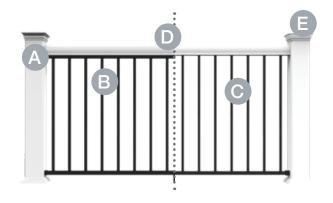
Cable fittings (10 for a 36" finished height, 12 for a 42" finished height, and cable wire (100' spool or 500' spool).

D PICK YOUR TOP RAIL

Required for installation – choose from 4 styles.

E PICK YOUR ACCESSORIES

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



A PICK YOUR POSTS

Post sleeve 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.

C METALWORKS EXCALIBUR®

For MetalWorks Excalibur, a top rail adapter is available to install a Transform top rail on an Excalibur panel.

D PICK YOUR TOP RAIL

Required for installation – choose from 4 styles.

E PICK YOUR ACCESSORIES

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

TRANSFORM®

| 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 | 73019139 | |
| 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 -

Flush Mount



Structural Post -

Thru/Fascia Mount





Post InsertPost Sleeve*Post sleeves come with two 5" x 5" post inserts; more can be purchased for usewhen 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









Trim Ring

TRANSFORM®

| 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 installation.

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





34" 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 | 73019046 | N/A |
| 36" Square Baluster – Stair (32°) – 10 Pack | 73019047 | 73055887 |
| 42" Square Baluster – Stair (32°) – 10 Pack | 73019048 | N/A |

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° to 38°) | 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 | 9360 |
| Cable Wire – 500' Length Spool | 7301 | 9381 |
| Cable Release Key | 7302 | 5484 |
| E-Z Clean Cable Cleaner and Protectant | 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 | 73055894 |



Presence®



Emerge®



Aspire®



Graspable Stair

For 45° angle railing, the Emerge top rail can be cut at 45° and installed. If using the Presence or Aspire top rail, the two adjacent rail sections must be cut at 22.5° and installed on posts mounted at 22.5°. Please contact our customer service department at 1-877-265-2220 for more information.

TRANSFORM®

| 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 | 7301 | 73019407 | |
| Stair/Side Light (0.40W) – SATIN WHITE | 7301 | 73019414 | |
| Flush Deck Light (0.40W) | 73019403 | | |
| LED Under-Rail Lighting (92" strip – 3W) | 7301 | 73019376 | |
| Bluetooth Transformer for LED Lighting | 73041277 | | |
| Electrical Wire for LED Lighting – 2' | 73032449 | | |
| Electrical Wire for LED Lighting – 5' | 7301 | 73019375 | |
| Electrical Wire for LED Lighting – 7' | 7301 | 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 11/8" 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 | |
| 72" Transform Top Rail Adapter for mix and match with MetalWorks Excalibur® (2 and hardware) | 73019235 | |
| 96" Transform Top Rail Adapter for mix and match with MetalWorks Excalibur® (2 and hardware) | 73019236 | |

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



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.

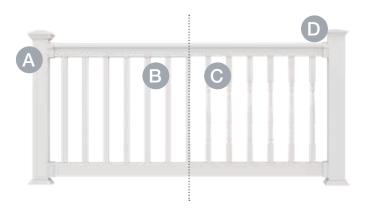
- Decorative Screen Panel infill option offers increased customization •
- Deck Top rail allows for deck board to be easily turned into a flat • "cocktail rail"
- Brackets conceal all fasteners providing a clean, finished look
- Made in the USA with Transferable Limited Lifetime Warranty ٠

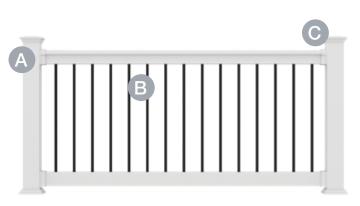


HOW TO SHOP:

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.

C PICK YOUR RAIL KIT – TURNED BALUSTERS

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

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.

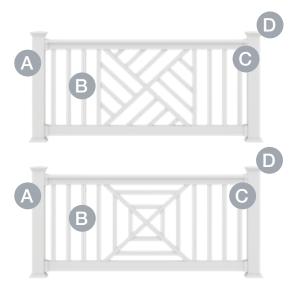
B PICK YOUR RAIL KIT

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.

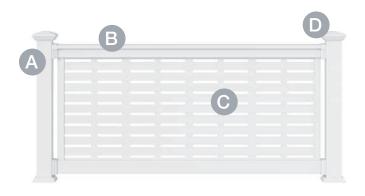
C PICK YOUR ACCESSORIES

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

T-TOP WITH DECORATIVE INFILL (LEVEL ONLY)



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

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

C PICK YOUR BRACKETS

Level and level angle brackets are sold separately.

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 RAIL KIT

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

C PICK YOUR INFILL

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

D PICK YOUR ACCESSORIES

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

| 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 | Sand |
| 4" x 4" x 39" Post Sleeve (unit pack of 84) | 61109087 | 73053601 | 73041475 |
| 4" x 4" x 39" Post Sleeve (unit pack of 22) | 73019260 | N/A | N/A |
| 4" x 4" x 45" Post Sleeve | 61109088 | 73053602 | 73041476 |
| 4" x 4" x 54" Post Sleeve | 73019029 | N/A | N/A |
| 4" x 4" x 100" Post Sleeve | 73012479 | N/A | N/A |
| 4" x 4" x 108" Post Sleeve | 61109090 | 73053603 | 73041477 |
| 4" x 4" x 120" Post Sleeve | 73006803 | N/A | N/A |
| 4" x 4" x 48" Turned Post Sleeve (requires structural post) | 73018760 | N/A | N/A |
| 5" x 5" x 39" Post Sleeve | 73043921 | N/A | N/A |
| 5" x 5" x 45" Post Sleeve | 73043922 | N/A | N/A |
| 5" x 5" x 108" Post Sleeve | 73043923 | N/A | N/A |
| 5" x 5" Post Inserts* | | 73019139 | 1 |
| 6" x 6" x 54" Post Sleeve | 73018734 | N/A | N/A |
| 6" x 6" x 108" Post Sleeve | 73018731 | 73053608 | 73041478 |
| 6" x 6" x 144" Post Sleeve | 73047640 | N/A | N/A |
| 4" x 4" x 96" – 4-Piece Post Wrap** | 73018473 | 73053604 | 73041479 |
| 4" x 4" x 120" – 4-Piece Post Wrap** | 73018007 | 73053605 | 73041480 |
| 6" x 6" x 96" – 4-Piece Post Wrap** | 73018478 | 73053606 | 73041481 |
| 6" x 6" x 120" – 4-Piece Post Wrap** | 73018008 | 73053607 | 73041482 |

*Post Inserts are used when sleeving 4" x 4" wooden posts or structural posts.

**4" x 4" Post Wrap can wrap a post from 33/8" square to 41/8" square and 6" x 6" Post Wrap can wrap a post from 57/16" square to 61/8" square.



Structural Post -Flush Mount



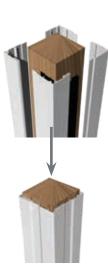
Structural Post -Thru/Fascia Mount



Post Sleeve



Post Insert



4-Piece Post Wrap

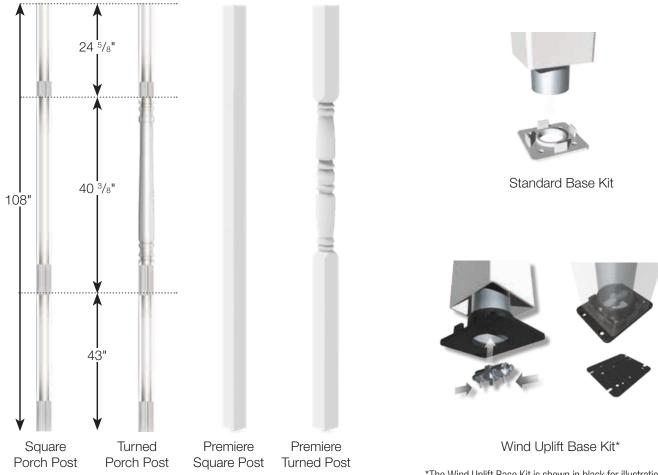
| VINYL PORCH POSTS | | | | |
|--|----------|----------|----------|--|
| Description | White | Clay | Sand | |
| 4" x 4" x 108" Square Post – 2,500 lb. Capacity* | 73018767 | N/A | N/A | |
| 4" x 4" x 108" Turned Post – 2,500 lb. Capacity* | 73018752 | N/A | N/A | |
| 5" x 5" x 108" Square Post – 5,000 lb. Capacity* | 73018769 | N/A | N/A | |
| 5" x 5" x 108" Turned Post – 5,000 lb. Capacity* | 73018010 | 73053609 | 73041483 | |
| 5" x 5" x 108" Premiere Square Post – 4,500 lb. Capacity** | 73047642 | N/A | N/A | |
| 5" x 5" x 108" Premiere Turned Post – 4,500 lb. Capacity** | 73047641 | N/A | N/A | |

*Porch Posts require a Porch Post Mounting Kit

**Premiere Posts include post mounting kits. Internal blocking not included and required if mounting railing to these posts.

| PORCH POST MOUNTING KITS | |
|--|----------|
| Description | |
| 4" Standard Base Kit (includes 1 bottom and 1 top mounting plate) | 73018005 |
| 4" Wind Uplift Base Kit* (includes 1 bottom,1 top mounting plate, 2 pistons and 2 PVC gaskets) | 73018089 |
| 5" Standard Base Kit (includes 1 bottom and 1 top mounting plate) | 73018006 |
| 5" Wind Uplift Base Kit* (includes 1 bottom,1 top mounting plate, 2 pistons and 2 PVC gaskets) | 73018090 |

*Wind Uplift Base Kit prevents wind uplift up to 2,800 lbs.



*The Wind Uplift Base Kit is shown in black for illustration purposes only. The PVC gasket prevents corrosion of the base plate and accommodates all base kits.

| VINYL POST CAPS | | | |
|-------------------------------------|----------|----------|----------|
| Description | White | Clay | Sand |
| 4" x 4" Flat Post Cap | 73018076 | 73053668 | 73041484 |
| 4" x 4" New England Post Cap | 73044950 | 73053673 | 73044952 |
| 4" x 4" Elite Post Cap | 73018073 | 73018071 | 73041485 |
| 4" x 4" Heritage Post Cap | 73012500 | N/A | N/A |
| 4" x 4" Contemporary Post Cap | 73019233 | N/A | N/A |
| 4" x 4" Contemporary Solar Post Cap | 73019234 | 73045510 | 73045511 |
| 5" x 5" Flat Post Cap | 73003093 | N/A | N/A |
| 5" x 5" New England Post Cap | 73045003 | N/A | N/A |
| 5" x 5" Contemporary Post Cap | 73013124 | N/A | N/A |
| 5" x 5" Contemporary Solar Post Cap | 73013110 | N/A | N/A |
| 6" x 6" New England Post Cap | 73018108 | 73018106 | 73041489 |
| 6" x 6" Elite Post Cap | 73018105 | N/A | N/A |



| VINYL POST TRIM RINGS | | | |
|--|----------|----------|----------|
| Description | White | Clay | Sand |
| 4" x 4" Elite Trim Ring | 73018091 | 73018092 | 73041490 |
| 4" x 4" Heritage Trim Ring* | 73012503 | 73053674 | 73045024 |
| 4" x 4" Low Profile Trim Ring | 73045041 | 73053680 | 73045043 |
| 5" x 5" 2-Piece Trim Ring | 73043929 | N/A | N/A |
| 3.5" to 6.5" – 4-Piece Elite Trim Ring** | 73018131 | 73018066 | 73041493 |
| 6" x 6" Low Profile Trim Ring | 73055142 | N/A | N/A |

*The Heritage Trim Ring complements the New England Post Cap and the Heritage Post Cap. Does not allow for a 2" bottom space when used with Endurance Original Rail. **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. 4-Piece Elite Trim Ring required for Wind Uplift Base Kit.





Elite Trim Ring

Heritage Trim Ring





Low Profile Trim Ring

5" 2-Piece Trim Ring





6" Low Profile Trim Ring

| T-TOP 1½" SQUARE BALUSTER RAIL KITS – 36" HEIGHT | | | | |
|--|----------|----------|----------|----------|
| Description | White | White* | Clay | Sand |
| 4' x 36" H – Level Rail Kit | 73019536 | N/A | N/A | N/A |
| 5' x 36" H – Level Rail Kit | 73019560 | N/A | 73055456 | N/A |
| 6' x 36" H – Level Rail Kit | 73019603 | 73019690 | 73053637 | 73041503 |
| 8' x 36" H – Level Rail Kit | 73019652 | 73019691 | 73053649 | 73041563 |
| 10' x 36" H – Level Rail Kit | 73019517 | 73019687 | 73053631 | 73041504 |
| 6' x 36" H – 26° to 38° Stair Rail Kit | 73019599 | 73019600 | 73053639 | 73041505 |
| 8' x 36" H – 26° to 38° Stair Rail Kit | 73019648 | 73019649 | 73053652 | 73041506 |
| 10' x 36" H – 26° to 38° Stair Rail Kit | 73019515 | N/A | N/A | N/A |

*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 11/2" SQUARE BALUSTER RAIL KITS – 42" HEIGHT | | | | |
|--|----------|----------|----------|--|
| Description | White | Clay | Sand | |
| 4' x 42" H – Level Rail Kit | 73019543 | N/A | N/A | |
| 5' x 42" H – Level Rail Kit | 73019567 | N/A | N/A | |
| 6' x 42" H – Level Rail Kit | 73019616 | 73053641 | 73041509 | |
| 8' x 42" H – Level Rail Kit | 73019665 | 73053656 | 73041510 | |
| 6' x 42" H – 26° to 38° Stair Rail Kit | 73019615 | N/A | N/A | |
| 8' x 42" H – 26° to 38° Stair Rail Kit | 73019664 | 73053657 | 73041512 | |

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

| T-TOP 11/2" TURNED BALUSTER RAIL KITS – 36" HEIGHT | | | |
|--|----------|----------|----------|
| Description | White | Clay | Sand |
| 6' x 36" H – Level Rail Kit | 73019604 | 73053638 | 73041515 |
| 8' x 36" H – Level Rail Kit | 73019653 | 73053650 | 73041516 |
| 10' x 36" H – Level Rail Kit | 73019519 | 73053632 | 73041517 |
| 6' x 36" H – 26° to 38° Stair Rail Kit | 73019601 | N/A | N/A |
| 8' x 36" H – 26° to 38° Stair Rail Kit | 73019650 | 73053653 | 73041519 |

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



11/2" Turned Balusters



3/4" Round Aluminum Balusters

11/2" Square Balusters

| T-TOP ¾" ROUND ALUMINUM BALUSTER RAIL KITS – 36" HEIGHT | | | | |
|---|----------|----------|----------|--|
| Description | White | Clay | Sand | |
| 4' x 36" H – Level Rail Kit | 73019535 | N/A | N/A | |
| 5' x 36" H – Level Rail Kit | 73055261 | 73055457 | N/A | |
| 6' x 36" H – Level Rail Kit | 73019602 | 73053636 | 73041522 | |
| 8' x 36" H – Level Rail Kit | 73019651 | 73053648 | 73041523 | |
| 10' x 36" H – Level Rail Kit | 73019516 | 73053630 | 73041524 | |
| 6' x 36" H – 26° to 38° Stair Rail Kit | 73019598 | N/A | N/A | |
| 8' x 36" H – 26° to 38° Stair Rail Kit | 73019647 | 73053651 | 73041526 | |

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" HEIGHT | | |
|---|----------|--|
| Description | White | |
| 5' x 42" H – Level Rail Kit | 73055458 | |
| 6' x 42" H – Level Rail Kit | 73055459 | |
| 8' x 42" H – Level Rail Kit | 73055460 | |
| 6' x 42" H – 26° to 38° Stair Rail Kit | 73055471 | |
| 8' x 42" H – 26° to 38° 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 | Sand |
| 6' x 36" H – Level Rail Kit for Decorative Screen Panels (sold separately) | 73050461 | 73054371 | 73050463 |

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

| \sim | - H | 100 | 10 | - 10 | | - 14 | - M. | |
|--------|-------|------|------|------|------|------|------|--|
| | 34 | - 94 | - 10 | 100 | | - 14 | - 10 | |
| | 14 | | | 10 | | 11 | | |
| | | | 100 | - | × | | | |
| | - 81 | 100 | H | 14 | | - 10 | | |
| | 1 | 100 | × | | | | - 11 | |
| | | - 14 | | - | | | - 20 | |
| | - H - | 28 | - 14 | 14 | - 96 | - 10 | 14 | |
| | - X | - 24 | - 34 | 10 | | | - 14 | |
| | | - | 100 | 144 | | - | | |

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" – Gray | 73045665 | N/A | N/A | N/A | |
| 3' x 6' x 0.3" – Black | 73030561 | 73050460 | 73045667 | 73050083 | |

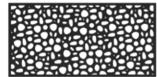
Actual size: 34" x 68" x 0.3".

| | | _ | _ | _ | _ |
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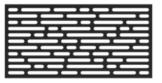
Boardwalk



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.

| DECK TOP 11/2" SQUARE BALUSTER RAIL KITS – 36" HEIGHT | | | | |
|---|----------|----------|----------|--|
| Description | White | Clay | Sand | |
| 6' x 36" H – Level Rail Kit | 73019584 | 73053634 | 73041529 | |
| 8' x 36" H – Level Rail Kit | 73019633 | 73053643 | 73041530 | |
| 10' x 36" H – Level Rail Kit | 73019518 | N/A | N/A | |
| 6' x 36" H – 26° to 38° Stair Rail Kit | 73019581 | N/A | N/A | |
| 8' x 36" H – 26° to 38° Stair Rail Kit | 73019630 | 73053646 | 73041533 | |

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

| DECK TOP 11/2" SQUARE BALUSTER RAIL KITS – 42" HEIGHT | | | | |
|---|----------|------|------|--|
| Description | White | Clay | Sand | |
| 6' x 42" H – Level Rail Kit | 73019610 | N/A | N/A | |
| 8' x 42" H – Level Rail Kit | 73019659 | N/A | N/A | |
| 8' x 42" H – 26° to 38° Stair Rail Kit | 73019658 | N/A | 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 | Sand | |
| 6' x 36" H – Level Rail Kit | 73019583 | 73053633 | 73041549 | |
| 8' x 36" H – Level Rail Kit | 73019632 | 73053642 | 73041550 | |
| 10' x 36" H – Level Rail Kit | 73019507 | N/A | N/A | |
| 6' x 36" H – 26° to 38° Stair Rail Kit | 73019580 | N/A | N/A | |
| 8' x 36" H – 26° to 38° Stair Rail Kit | 73019629 | 73053645 | 73041553 | |

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 | Sand |
| Level Bracket Set (2 top and 2 bottom brackets) | 73019685 | 73019681 | 73041560 |
| Stair Bracket Set (2 top and 2 bottom brackets) | 73019686 | 73019682 | 73041561 |
| Swivel Stair Bracket Set (2 top and 2 bottom brackets) | 73018804 | N/A | N/A |
| Swivel Level-Angle Bracket Set (2 top and 2 bottom brackets) | 73018805 | N/A | N/A |
| Angle Bracket Set (1 pair – cut to desired angle) | 73021923 | 73021924 | 73041562 |





T-Top Level Brackets



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

T-Top Stair Brackets (26° to 38°)





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

T-Top Angle Brackets

| DECK TOP BRACKET KITS | | | |
|---|----------|----------|----------|
| Description | White | Clay | Sand |
| Level Bracket Set (2 top and 2 bottom brackets) | 73019670 | 73019666 | 73041554 |
| Stair Bracket Set (2 top and 2 bottom brackets) | 73019671 | 73019667 | 73041555 |
| Angle Bracket Set (1 pair – cut to desired angle) | 73021926 | 73021927 | 73041556 |



Deck Top Level Brackets



Deck Top Stair Brackets (26° to 38°)

Deck Top Angle Brackets

| COLUMN & ANGLE ADAPTERS | | | |
|---|----------|----------|----------|
| Description | White | Clay | Sand |
| 8" Round Column Adapter (2 pack) | 73019680 | 73019674 | 73041557 |
| 22.5° Angle Adapter (1 top and 1 bottom brackets) | 73019678 | 73019672 | 73041559 |
| 45° Angle Adapter (1 top and 1 bottom brackets) | 73019679 | 73019673 | 73041558 |



Round Column Adapter for 8" Columns



22.5° Adapter



45° Adapter

| VINYL RAIL GATE KITS | | | |
|---|----------|----------|----------|
| Description | White | Clay | Sand |
| Standard Width Gate Kit – 36" H – 11/4" Square Balusters | 73018135 | N/A | N/A |
| Custom Width Gate Kit – 36" H – 11/4" Square Balusters | 73045025 | 73053675 | 73045027 |
| Custom Width Gate Kit – 36" H – 11/2" Square Balusters | 73045028 | 73053676 | 73045030 |
| Custom Width Gate Kit – 36" H – 1¼" Turned Balusters | 73045034 | N/A | N/A |
| Custom Width Gate Kit – 36" H – 1½" Turned Balusters | 73045044 | 73053681 | 73045046 |
| Custom Width Gate Kit – 36" H – ¾" Round Aluminum Balusters | 73045031 | 73053677 | 73045033 |
| Custom Width Gate Kit – 42" H – 11/4" Square Balusters | 73045035 | 73053678 | 73045037 |
| Custom Width Gate Kit – 42" H – 1½" Square Balusters | 73045038 | 73053679 | 73045040 |

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.

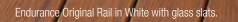




Custom Gate Kit

| 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 |

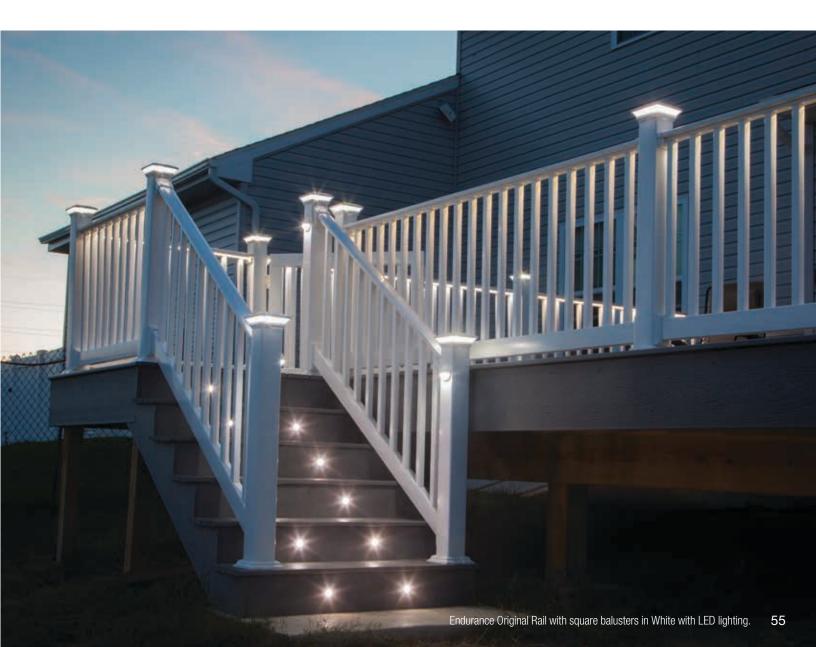
LED lighting options are available for use with Finyl Line. For details and options, see page 80.



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

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.

C 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

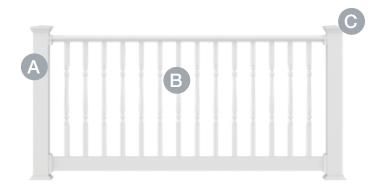
Includes top and bottom rails with aluminum stiffeners, balusters, brackets and mounting hardware.

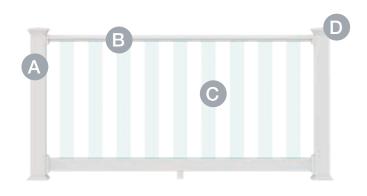
C PICK YOUR ACCESSORIES

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

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.

C 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.

C PICK YOUR INFILL

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

D PICK YOUR ACCESSORIES

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

| 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 | Sand |
| 4" x 4" x 39" Post Sleeve (unit pack of 84) | 61109087 | 73053601 | 73041475 |
| 4" x 4" x 39" Post Sleeve (unit pack of 22) | 73019260 | N/A | N/A |
| 4" x 4" x 45" Post Sleeve | 61109088 | 73053602 | 73041476 |
| 4" x 4" x 54" Post Sleeve | 73019029 | N/A | N/A |
| 4" x 4" x 100" Post Sleeve | 73012479 | N/A | N/A |
| 4" x 4" x 108" Post Sleeve | 61109090 | 73053603 | 73041477 |
| 4" x 4" x 120" Post Sleeve | 73006803 | N/A | N/A |
| 4" x 4" x 48" Turned Post Sleeve (requires structural post) | 73018760 | N/A | N/A |
| 5" x 5" x 39" Post Sleeve | 73043921 | N/A | N/A |
| 5" x 5" x 45" Post Sleeve | 73043922 | N/A | N/A |
| 5" x 5" x 108" Post Sleeve | 73043923 | N/A | N/A |
| 5" x 5" Post Inserts* | | 73019139 | 1 |
| 6" x 6" x 54" Post Sleeve | 73018734 | N/A | N/A |
| 6" x 6" x 108" Post Sleeve | 73018731 | 73053608 | 73041478 |
| 6" x 6" x 144" Post Sleeve | 73047640 | N/A | N/A |
| 4" x 4" x 96" – 4-Piece Post Wrap** | 73018473 | 73053604 | 73041479 |
| 4" x 4" x 120" – 4-Piece Post Wrap** | 73018007 | 73053605 | 73041480 |
| 6" x 6" x 96" – 4-Piece Post Wrap** | 73018478 | 73053606 | 73041481 |
| 6" x 6" x 120" – 4-Piece Post Wrap** | 73018008 | 73053607 | 73041482 |

*Post Inserts are used when sleeving 4" x 4" wooden posts or structural posts.

**4" x 4" Post Wrap can wrap a post from 33/8" square to 41/8" square and 6" x 6" Post Wrap can wrap a post from 57/16" square to 61/8" square.



Structural Post -Flush Mount



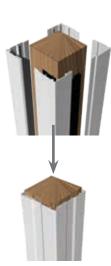
Structural Post -Thru/Fascia Mount



Post Sleeve



Post Insert



4-Piece Post Wrap

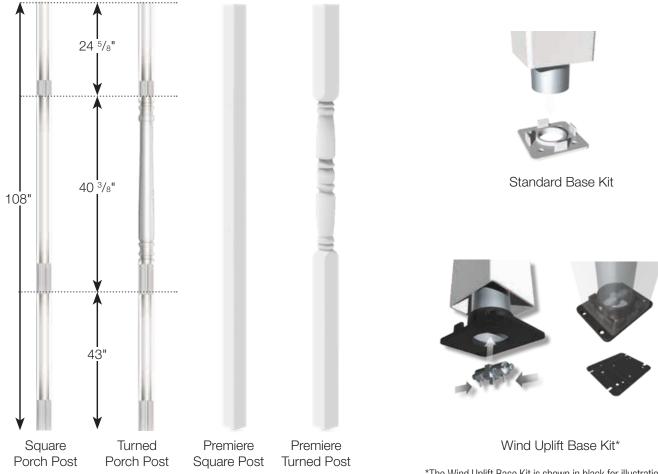
| VINYL PORCH POSTS | | | |
|--|----------|----------|----------|
| Description | White | Clay | Sand |
| 4" x 4" x 108" Square Post – 2,500 lb. Capacity* | 73018767 | N/A | N/A |
| 4" x 4" x 108" Turned Post – 2,500 lb. Capacity* | 73018752 | N/A | N/A |
| 5" x 5" x 108" Square Post – 5,000 lb. Capacity* | 73018769 | N/A | N/A |
| 5" x 5" x 108" Turned Post – 5,000 lb. Capacity* | 73018010 | 73053609 | 73041483 |
| 5" x 5" x 108" Premiere Square Post – 4,500 lb. Capacity** | 73047642 | N/A | N/A |
| 5" x 5" x 108" Premiere Turned Post – 4,500 lb. Capacity** | 73047641 | N/A | N/A |

*Porch Posts require a Porch Post Mounting Kit

**Premiere Posts include post mounting kits. Internal blocking not included and required if mounting railing to these posts.

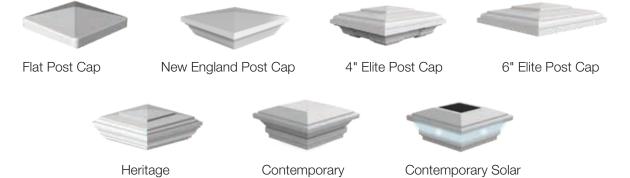
| PORCH POST MOUNTING KITS | | |
|--|----------|--|
| Description | | |
| 4" Standard Base Kit (includes 1 bottom and 1 top mounting plate) | 73018005 | |
| 4" Wind Uplift Base Kit* (includes 1 bottom,1 top mounting plate, 2 pistons and 2 PVC gaskets) | 73018089 | |
| 5" Standard Base Kit (includes 1 bottom and 1 top mounting plate) | 73018006 | |
| 5" Wind Uplift Base Kit* (includes 1 bottom,1 top mounting plate, 2 pistons and 2 PVC gaskets) | 73018090 | |

*Wind Uplift Base Kit prevents wind uplift up to 2,800 lbs.



*The Wind Uplift Base Kit is shown in black for illustration purposes only. The PVC gasket prevents corrosion of the base plate and accommodates all base kits.

| VINYL POST CAPS | | | |
|-------------------------------------|----------|----------|----------|
| Description | White | Clay | Sand |
| 4" x 4" Flat Post Cap | 73018076 | 73053668 | 73041484 |
| 4" x 4" New England Post Cap | 73044950 | 73053673 | 73044952 |
| 4" x 4" Elite Post Cap | 73018073 | 73018071 | 73041485 |
| 4" x 4" Heritage Post Cap | 73012500 | N/A | N/A |
| 4" x 4" Contemporary Post Cap | 73019233 | N/A | N/A |
| 4" x 4" Contemporary Solar Post Cap | 73019234 | 73045510 | 73045511 |
| 5" x 5" Flat Post Cap | 73003093 | N/A | N/A |
| 5" x 5" New England Post Cap | 73045003 | N/A | N/A |
| 5" x 5" Contemporary Post Cap | 73013124 | N/A | N/A |
| 5" x 5" Contemporary Solar Post Cap | 73013110 | N/A | N/A |
| 6" x 6" New England Post Cap | 73018108 | 73018106 | 73041489 |
| 6" x 6" Elite Post Cap | 73018105 | N/A | N/A |



Post Cap

Post Cap

Contemporary Solar Post Cap

| VINYL POST TRIM RINGS | | | |
|--|----------|----------|----------|
| Description | White | Clay | Sand |
| 4" x 4" Elite Trim Ring | 73018091 | 73018092 | 73041490 |
| 4" x 4" Heritage Trim Ring* | 73012503 | 73053674 | 73045024 |
| 4" x 4" Low Profile Trim Ring | 73045041 | 73053680 | 73045043 |
| 5" x 5" 2-Piece Trim Ring | 73043929 | N/A | N/A |
| 3.5" to 6.5" – 4-Piece Elite Trim Ring** | 73018131 | 73018066 | 73041493 |
| 6" x 6" Low Profile Trim Ring | 73055142 | N/A | N/A |

*The Heritage Trim Ring complements the New England Post Cap and the Heritage Post Cap. Does not allow for a 2" bottom space when used with Endurance Original Rail. **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. 4-Piece Elite Trim Ring required for Wind Uplift Base Kit.





Elite Trim Ring

Heritage Trim Ring



Low Profile Trim Ring

5" 2-Piece Trim Ring





4-Piece Elite Trim Ring

6" Low Profile Trim Ring

| 1¼" SQUARE BALUSTER KITS | | | |
|--|----------|----------|----------|
| Description | White | Clay | Sand |
| 4' x 36" H – Level Rail Kit | 73018509 | N/A | N/A |
| 6' x 36" H – Level Rail Kit | 73018009 | 73053618 | 73041395 |
| 8' x 36" H – Level Rail Kit | 73018000 | 73053619 | 73041396 |
| 10' x 36" H – Level Rail Kit | 73018498 | N/A | N/A |
| 6' x 36" H – 32° to 38° Stair Rail Kit | 73019104 | 73053624 | N/A |
| 8' x 36" H – 32° to 38° Stair Rail Kit | 73019116 | 73053627 | 73041398 |
| 6' x 42" H – Level Rail Kit | 73018705 | 73053622 | 73041399 |
| 8' x 42" H – Level Rail Kit | 73018708 | 73053623 | 73041400 |
| 8' x 42" H – 32° to 38° Stair Rail Kit | 73019125 | 73053629 | 73041402 |

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'.

| 34" ROUND ALUMINUM BALUSTER KITS | | | |
|--|----------|----------|----------|
| Description | White | Clay | Sand |
| 6' x 36" H – Level Rail Kit | 73018553 | 73053620 | 73041404 |
| 8' x 36" H – Level Rail Kit | 73018558 | 73053621 | 73041405 |
| 10' x 36" H – Level Rail Kit | 73018547 | N/A | N/A |
| 6' x 36" H – 32° to 38° Stair Rail Kit | 73019110 | 73053625 | N/A |
| 8' x 36" H – 32° to 38° Stair Rail Kit | 73019122 | 73053628 | 73041407 |

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 – 1¼" Turned Baluster | 73018633 |
| 8' x 36" H – Level Rail Kit – 1¼" Turned Baluster | 73018636 |
| 10' x 36" H – Level Rail Kit – 1¼" Turned Baluster | 73018626 |
| 8' x 36" H – 32° to 38° Stair Rail Kit – 1¼" 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'.



1¼" Square Balusters



3/4" Round Aluminum Balusters



1¼" 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 |

42" 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 | Clay | Sand |
| Level Mounting Bracket Kit – 2 Pairs | 73019016 | 73019018 | 73041408 |
| Stair Mounting Bracket Kit – 2 Pairs | 73019017 | 73019019 | 73041409 |
| 0° to 44° Level Mounting Bracket Kit – 1 Pair | 73018065 | 73018017 | 73041411 |
| 45° Level Mounting Bracket Kit – 1 Pair | 73018086 | 73018084 | 73041412 |
| Round Column Mounting Bracket Kit – 1 Pair | 73018115 | 73018113 | 73041410 |
| Paintable Round Column Mounting Bracket Adapter Kit – 1 Pair | 73018116 | N/A | N/A |
| 2" to 4" Level Rail Support Kit | 73018129 | 73018127 | 73041494 |

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° to 44° Level Bracket Kit*



45° 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 | Clay | Sand |
| Standard Width Gate Kit – 36" H – 11/4" Square Balusters | 73018135 | N/A | N/A |
| Custom Width Gate Kit – 36" H – 11/4" Square Balusters | 73045025 | 73053675 | 73045027 |
| Custom Width Gate Kit – 36" H – 1½" Square Balusters | 73045028 | 73053676 | 73045030 |
| Custom Width Gate Kit – 36" H – 1¼" Turned Balusters | 73045034 | N/A | N/A |
| Custom Width Gate Kit – 36" H – 1½" Turned Balusters | 73045044 | 73053681 | 73045046 |
| Custom Width Gate Kit – 36" H – $\frac{3}{4}$ " Round Aluminum Balusters | 73045031 | 73053677 | 73045033 |
| Custom Width Gate Kit – 42" H – 11/4" Square Balusters | 73045035 | 73053678 | 73045037 |
| Custom Width Gate Kit – 42" H – 1½" Square Balusters | 73045038 | 73053679 | 73045040 |

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 |

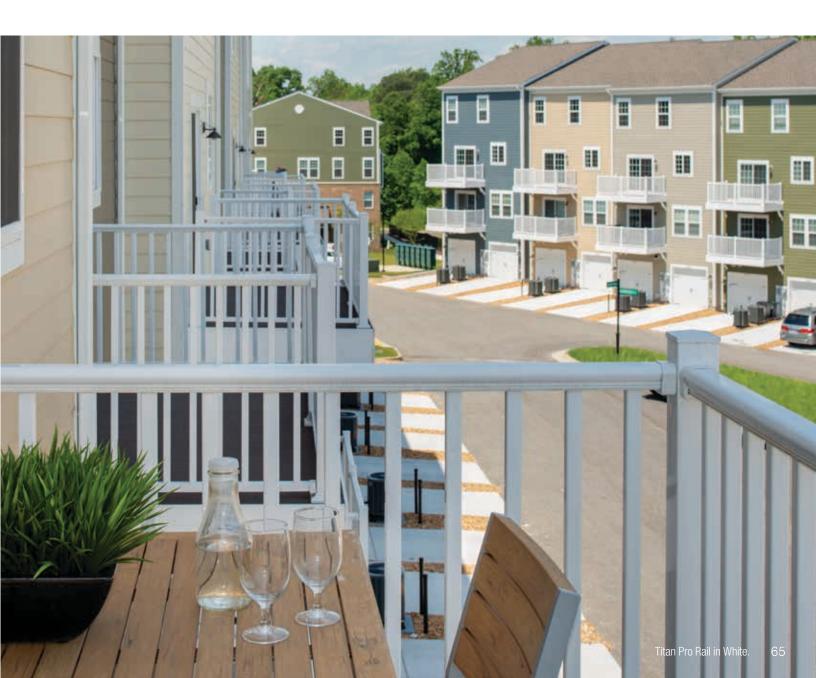
LED lighting options are available for use with Endurance Original Rail. For details and options, see page 80.



Titan Pro Rail Vinyl Railing — created with the installer in mind — features rail sections that assemble in minutes and metal-to-metal connections that are engineered for easy and safe installation. Panels are supported by structural steel posts clad in low-maintenance vinyl. Titan Pro Rail is ideal for residential and commercial applications.

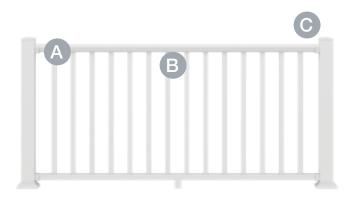
- Structural steel vinyl-clad posts provide superior strength and support
- Hidden fasteners provide a clean, finished look
- Posts feature pre-attached brackets
- Code compliant and easy to maintain
- Made in the USA with Transferrable Limited Lifetime Warranty





HOW TO SHOP:

SQUARE BALUSTERS WITH TITAN POSTS



A PICK YOUR POSTS

Titan Pro Rail posts include a flush mount steel post insert with vinyl sleeve and preattached brackets (except blank post) in White only.

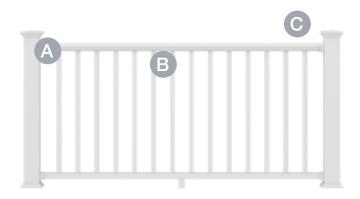
B PICK YOUR RAIL KIT

Includes top and bottom rails with aluminum stiffeners, balusters and a support foot. Brackets included with posts or sold separately if needed.

C PICK YOUR ACCESSORIES

Post caps must be purchased separately – choose from 2 styles, White only.

SQUARE BALUSTERS WITH VINYL POSTS



A PICK YOUR POSTS

Post sleeves available for wooden 4" x 4" or structural posts in both White and Clay.

B PICK YOUR RAIL KIT

Includess top and bottom rails with aluminum stiffeners, balusters and a support foot. Brackets sold separately and required.

C PICK YOUR ACCESSORIES

Post caps and LED post caps as well as a variety of trim rings available for 4" x 4" sleeved post options.

| POST KITS – WITH 2" BOTTOM SPACE | |
|---|----------|
| Description | White |
| 3.4" x 3.4" x 38.125" Blank Post Assembly for 36" Railing Height | 73018657 |
| 3.4" x 3.4" x 38.125" End Post Assembly for 36" Railing Height | 73018662 |
| 3.4" x 3.4" x 38.125" Mid Post Assembly for 36" Railing Height | 73018664 |
| 3.4" x 3.4" x 38.125" Corner Post Assembly for 36" Railing Height | 73018660 |
| 3.4" x 3.4" x 44.125" Blank Post Assembly for 42" Railing Height | 73018658 |
| 3.4" x 3.4" x 44.125" End Post Assembly for 42" Railing Height | 73018663 |
| 3.4" x 3.4" x 44.125" Mid Post Assembly for 42" Railing Height | 73018665 |
| 3.4" x 3.4" x 44.125" Corner Post Assembly for 42" Railing Height | 73018661 |
| 3.4" x 3.4" x 50.125" Blank Post Assembly for 42" Railing Height (for stairs) | 73018659 |

Post kits include steel post insert, vinyl sleeve, brackets with covers (except blank posts), trim ring and two vinyl shims. Titan Posts with sleeve are 3.4" x 3.4" square and bottom brackets are set for a 2" bottom space.









Blank Post

End Post

Mid Post

Corner Post

| POST ACCESSORIES | |
|---------------------|----------|
| Description | White |
| Flat Post Cap | 73018242 |
| Decorative Post Cap | 73018240 |

For other post options (including 4" x 4", 5" x 5", 6" x 6" and structural posts) and additional accessories if not using a Titan post, see our vinyl posts and post accessories on page 42. only the Low Profile or 4-piece Adjustable trim ring provide sufficient clearance for Titan bottom brackets.



Flat Post Cap

Decorative Post Cap

| RAIL KITS – 1¼" SQUARE BALUSTER | | |
|--|----------|----------|
| Description | White | Clay |
| 6' x 36" H – Level Rail Kit | 73018163 | 73053612 |
| 8' x 36" H – Level Rail Kit | 73018012 | 73053614 |
| 10' x 36" H – Level Rail Kit | 73018157 | 73053610 |
| 6' x 36" H – 32° to 38° Stair Rail Kit | 73018200 | 73053616 |
| 8' x 36" H – 32° to 38° Stair Rail Kit | 73018207 | N/A |
| 6' x 42" H – Level Rail Kit | 73018167 | 73053613 |
| 8' x 42" H – Level Rail Kit | 73018173 | 73053615 |
| 10' x 42" H – Level Rail Kit | 73018161 | 73053611 |
| 6' x 42" H – 32° to 38° Stair Rail Kit | 73018204 | 73053617 |
| 8' x 42" H – 32° to 38° Stair Rail Kit | 73018211 | N/A |

Brackets not included in rail kits. Titan posts come with pre-attached brackets for ease of install for level applications; if not using Titan posts, level brackets must be purchased separately from your rail kit. Stair brackets sold separately.



1¼" Square Balusters

| BRACKET ACCESSORIES | | |
|--|----------|----------|
| Description | White | Clay |
| Level Bracket Kit – 2 Pair (4 steel brackets and 4 vinyl bracket covers) | 73018011 | 73018228 |
| Stair Bracket Kit – 2 Pair (4 steel brackets and 4 vinyl bracket covers) | 73018229 | 73018232 |
| No-Cut Stair Bracket Kit – 2 Pair | 73018230 | 73018231 |
| 45° Bracket Adapter Kit – 1 Pair | 73018225 | 73018226 |
| 22.5° Bracket Adapter Kit – 1 Pair | 73018223 | 73018224 |
| Round Column Adapter Kit – 1 Pair | 73018251 | N/A |
| 2-Piece Trim Ring* | 73018915 | |

*Titan posts include 2-piece trim ring; if a replacement is needed, this item can be ordered.



Level Bracket Kit



Stair Bracket Kit



No-Cut Stair Bracket Kit



45° Bracket Adapter



22.5° Bracket Adapter

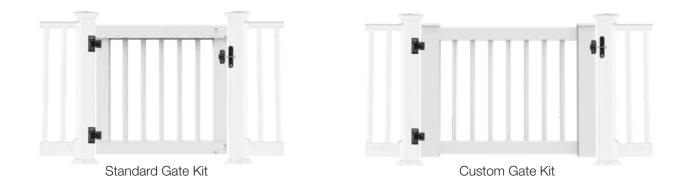
Round Column Adapter for 8" Columns



2-Piece Trim Ring

| 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 – 11/4" Square Balusters | 73045025 | 73053675 |
| Custom Width Gate Kit – 42" H – 1¼" Square Balusters | 73045035 | 73053678 |

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.



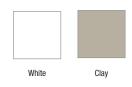
| VINYL GATE HARDWARE | | |
|--------------------------|----------|----------|
| Description | Black | White |
| Standard Wrap Hinge Pair | 73028117 | 73025512 |
| Two-Sided Locking Latch | 73050187 | 73050188 |
| Gravity Latch | 73002252 | 73025491 |
| 24" Heavy-Duty Drop Rod | 73014305 | 73014306 |

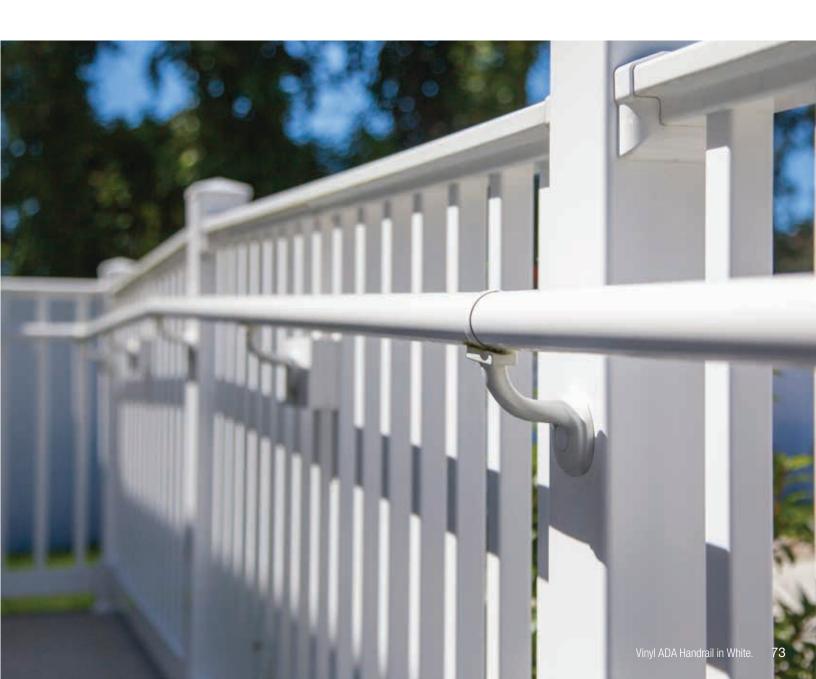
LED lighting options are available for use with Titan Pro Rail. For details and options, see page 80.

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°
- Code compliant and easy to maintain
- Transferrable Limited Lifetime Warranty





HOW TO SHOP



- A ADA Handrail lineals are available in multiple lengths as well as a 180° return loop to meet ADA graspability requirements.
- **B** Internal adjustable joiner allows you to create the angle you need from 0° to 90°.
- **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 | Clay |
| 120" Vinyl Clad Aluminum Lineal | 73018380 | 73018808 |
| 104" Vinyl Clad Aluminum Lineal | 73018377 | 73018806 |
| 80" Vinyl Clad Aluminum Lineal | 73018381 | 73018810 |
| 180° Return Loop | 73018392 | 73018818 |



Vinyl Clad Aluminum Lineal



180° Return Loop

VINYL ADA HANDRAIL

| VINYL ADA HANDRAIL – MOUNTING BRACKETS | | |
|--|----------|----------|
| Description | White | Clay |
| Mounting Bracket | 73018384 | 73018812 |
| Inside Corner Mounting Bracket | 73018394 | 73018820 |
| 90° Post Return | 73018398 | 73018824 |
| Straight Wall Return | 73018402 | 73018826 |

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° Post Return

Straight Wall Return

| VINYL ADA HANDRAIL – JOINERS | | |
|---------------------------------------|----------|----------|
| Description | White | Clay |
| 90° Corner | 73018386 | 73018814 |
| Internal Adjustable Joiner (no color) | 73018382 | |
| Internal Straight Joiner (no color) | 73018399 | |



90° Corner



Internal Adjustable Joiner



Internal Straight Joiner

| VINYL ADA HANDRAIL – ACCESSORIES | | |
|----------------------------------|----------|----------|
| Description | White | Clay |
| Joint Ring | 73018396 | 73018822 |
| End Cap | 73018390 | 73018816 |





Joint Ring

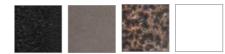
End Cap

ALUMINUM ADA HANDRAIL

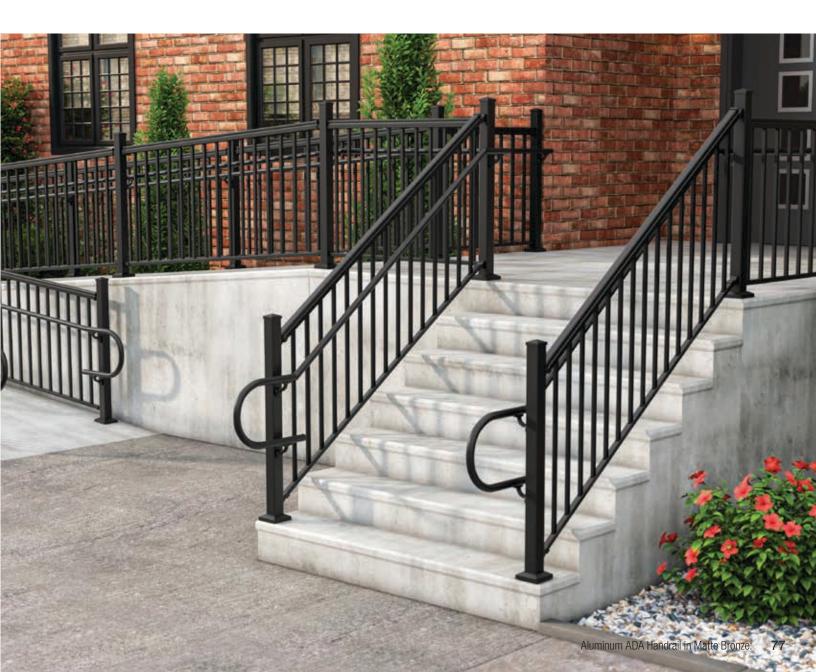


Aluminum ADA Handrail is the perfect solution for applications where durable, low-maintenance, graspable metal handrail is desired. Strong, metal-to-metal connections ensure dependable safety and security for any stair or ramp that requires ADA code compliance.

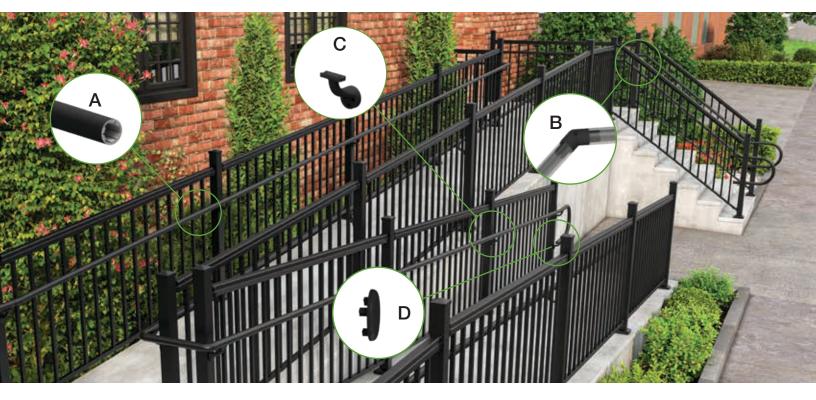
- Metal-to-metal connections for maximum strength
- Versatile components that can accommodate angles up to 90°
- Code compliant and easy to maintain
- Premium powder coating meets and exceeds AAMA 2604 specifications
- Transferrable Limited Lifetime Warranty



Matte Black Matte Bronze Hammered Bronze White



HOW TO SHOP



- A ADA Handrail lineals are available in multiple lengths as well as a 180° return loop to meet ADA graspability requirements.
- **B** Our innovative external adjustable joiner fits securely into the lineals & allows installations of angles up to 45°.
- **C** Mounting brackets attach to wall or rail posts to support Handrail lineals. Cast aluminum straight return fits neatly into the lineal and terminates the lineal to any wall or post.
- **D** 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 | Hammered Bronze | Matte Bronze |
| 11/2" x 80" Aluminum Lineal | 73019171 | 73019169 | 73019170 | 73041311 |
| 11/2" x 104" Aluminum Lineal | 73019175 | 73019173 | 73019174 | 73041309 |
| 11/2" x 120" Aluminum Lineal | 73019179 | 73019177 | 73019178 | 73041310 |
| 180° Return Loop | 73019227 | 73019229 | N/A | 73041325 |





180° Return Loop

ALUMINUM ADA HANDRAIL

| ALUMINUM ADA HANDRAIL – MOUNTING BRACKETS | | | | |
|---|----------|-------------|-----------------|--------------|
| Description | White | Matte Black | Hammered Bronze | Matte Bronze |
| Mounting Bracket | 73019151 | 73019149 | 73019150 | 73041323 |
| Mounting Bracket for Vinyl Posts | N/A | 73042847 | N/A | N/A |
| Inside Corner Mounting Bracket | 73041318 | 73041317 | N/A | 73041315 |
| 90° Post Return | 73019147 | 73019145 | 73019146 | 73041324 |
| 90° Post Return for Vinyl Posts | N/A | 73042848 | N/A | N/A |
| Straight Wall Return | 73019155 | 73019153 | 73019154 | 73041326 |

A mounting bracket is required every 6' of Handrail lineal. Hardware to attach mounting brackets to steel or aluminum posts included and hardware for vinyl posts included in brackets indicating use for vinyl posts.













Mounting Bracket

Mounting Bracket for Vinyl Posts

Inside Corner Mounting Bracket

90° Post Return

90° Post Return for Vinyl Posts

Straight Wall Return

| ALUMINUM ADA HANDRAIL – JOINERS | | | | |
|-------------------------------------|----------|-------------|-----------------|--------------|
| Description | White | Matte Black | Hammered Bronze | Matte Bronze |
| External Adjustable Joiner | 73019167 | 73019165 | 73019166 | 73041314 |
| Internal Straight Joiner (no color) | 73018399 | | | |
| 90° Corner | 73019163 | 73019161 | 73019162 | 73041312 |



External Adjustable Joiner



Internal Straight Joiner



90° Corner

| ALUMINUM ADA HANDRAIL – ACCESSORIES | | | | |
|-------------------------------------|----------|-------------|-----------------|--------------|
| Description | White | Matte Black | Hammered Bronze | Matte Bronze |
| End Cap | 73019159 | 73019157 | 73019158 | 73041313 |
| Joint Ring | 73041322 | 73041321 | N/A | 73041319 |
| Spacer Block* | 73041469 | 73042849 | N/A | 73043094 |

*Spacer Block is 1/4" thick and used to help block out brackets for narrower, 2" Over-the-Top in-line Avalon posts installed between standard 21/2" Avalon posts.







Spacer Block

End Cap

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 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
- 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, available with transformer

LIGHTING

| ALUMINUM RAIL – LIGHTED ACCESSORIES | | | |
|---|----------|-------------|--------------|
| Description | White | Matte Black | Matte Bronze |
| 21/2" 3-in-1 LED Light Post Cap (1.6W) | 73021946 | 73021947 | 73021948 |
| 21/2" Solar Light Post Cap | 73044955 | 73044954 | 73044941 |
| 21/2" 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

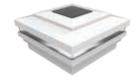


Solar Light Post Cap

V

Solar Down Light

Post Cap



4¼" Solar Light Post Cap



4¼" LED Light Post Cap



92" Under-Rail LED Lighting (3W)

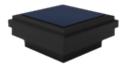


Flush Deck Light (0.40W)

| 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)

LIGHTING

| VINYL RAIL – LIGHTED ACCESSORIES | | | |
|---|----------|----------|----------|
| Description | White | Clay | Sand |
| 4" x 4" Contemporary Solar Post Cap | 73019234 | 73045510 | 73045511 |
| 4" x 4" Contemporary LED Post Cap (0.80W) | 73019377 | 73045506 | 73045507 |
| 5" x 5" New England LED Post Cap (0.80W) | 73043928 | N/A | N/A |
| 5" x 5" Contemporary Solar Post Cap | 73013110 | N/A | N/A |
| Dome Light (0.80W) | 73019404 | 73045508 | 73045509 |
| Side/Stair Light (0.40W) | 73019411 | N/A | N/A |
| 92" Under-Rail LED Lighting (3W for 92" length) | | 73019376 | |
| Flush Deck Light (0.40W) | | 73019403 | |



Contemporary Post Cap (Solar or LED)



Side/Stair Light (0.40W)



New England LED Post Cap (0.80W)



92" Under-Rail LED Lighting (3W)



Dome Light (0.80W)



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, timer, and remote. Transformer is Bluetooth capable; "SmartPower50" app available from the App Store and Google Play.



Transformer (50W) with Bluetooth capability





5-Way Splitter



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



Under-Rail Light Channel (92" length)







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51012986 / REV 09.23