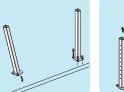






Creating your railing is easy!







Install Posts

Assemble & Attach Rail Kits

Install CableRail

Kits Overview

Learn how the kits fit together to create a complete railing project.

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Post Kits

Pre-trimmed and pre-drilled for fast mounting.

PAGE

6

Rail Kits

Designed to run between the posts, for both stair and level railings.

PAGE 7

Tools & Accessories

All the tools and items you need for installing and finishing.

PAGE

8

Design your own railing

All our rail and post kits feature 6000 series aluminum and AAMA-2604 powder coated finishes for long lasting beauty and durability, and are available for 36-in and 42-in high railings. Your railing system will require specific quantities and types of kits and parts depending on the configuration of your project.

Rail Kits

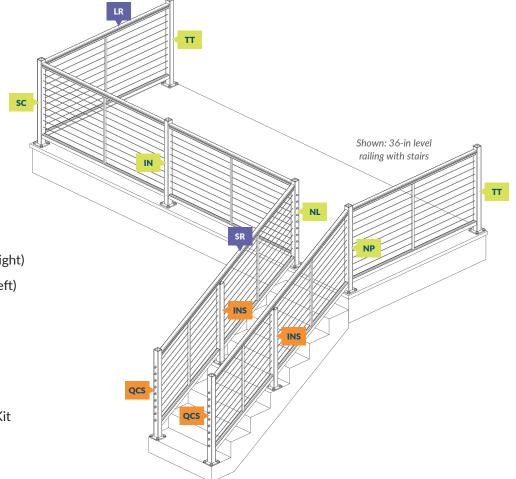
- LR Level Rail Kit
- SR Stair Rail Kit

Level Post Kits

- Intermediate Post Kit
- Threaded Terminal Post Kit
- QC Quick-Connect® Post Kit
- sc Single Corner Post Kit
- NR Newel Termination Post Kit (Right)
- Newel Termination Post Kit (Left)
- NP Newel Passthrough Post Kit

Stair Post Kits

- Intermediate Stair Post Kit
- Threaded Terminal Stair Post Kit
- QCS Quick-Connect® Stair Post Kit



Transitioning to Stairs

with a Newel Passthrough post

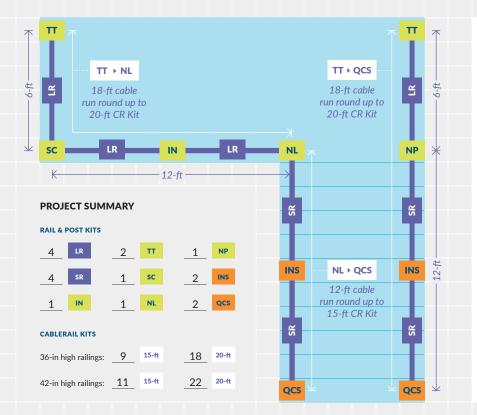


36-IN RAILINGS

42-IN RAILINGS

Terminate the top two cable runs because of the change in height.

Sample Project



INSTALLATION TIPS

- Position posts 3 to 3¾-in away from a wall for easier installation of cables
- Max. 6-ft between major posts (Quick-Connect®, Threaded Terminal, Intermediate, and Newel posts)
- Use an intermediate picket (included in the Rail Kit) at least every 3-ft to reduce cable deflection
- Use end caps (sold separately) for a finished look
- Use beveled washers (sold separately) on the cable end fittings to create a flat bearing surface on stairs
- Use Rail Cut Kits (sold separately) if you are dividing the Rail Kits to create multiple shorter length rails
- Use isolation bushings (sold separately) in each post when installing in a harsh environment, such as near salt water

Sketch Your Project

Use 9 CableRail Kits per run for 36-in systems and 11 for 42-in. systems.

PROJECT SUMMARY RAIL & POST KITS LR NR SR NL IN NP TT INS QC TTS SC QCS CABLERAIL KITS 5-ft 25-ft 10-ft 30-ft 15-ft 35-ft 20-ft 40-ft

Post Kits

Each Post Kit includes a post with a pre-attached base plate, a post cap, and mounting screws with caps. All posts come pre-drilled for the cable fittings or for cables to pass through, and can accommodate isolation bushings when required. Stair posts are pre-drilled at an angle to accommodate a stair slope of between 29 and 34 degrees. Level post kits are available for railings in two heights: 36-in with 9 cable holes, or 42-in with 11 cable holes. Stair post kits are available for 36-in stair railings. Isolation bushings are recommend for installations in harsher climates such as, areas near salt water.

Post Cap Shown: 36-in post Pre-drilled Post

LEVEL POSTS

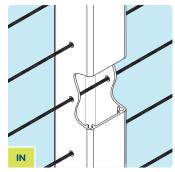


QUICK-CONNECT® END POST KIT

Pre-drilled for CableRail Quick-Connect® end fittings.

AVAILABLE

36-in Black (#7613 BLK-PKG) 42-in Black (#7618 BLK-PKG)



INTERMEDIATE POST KIT

Pre-drilled for cable to pass through.

AVAILABLE

36-in Black (#7611 BLK-PKG) 42-in Black (#7616 BLK-PKG)



Pre-drilled for CableRail

AVAILABLE

36-in Black (#7612 BLK-PKG) 42-in Black (#7617 BLK-PKG)

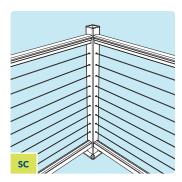
Threaded Terminal end fittings.

DESIGN NOTE:

Use Feeney Base Plate Covers (sold separately) for a more finished look.
See back cover for more information.

— Caps
Washers

Mounting Screws



SINGLE CORNER POST KIT

Specially designed for use at corners. Pre-drilled for CableRail to run continuously through the post.

AVAILABLE

36-in Black (#7624 BLK-PKG) 42-in Black (#7720 BLK-PKG)



NEWEL TERMINATION POST KIT RIGHT

Designed for level to stair railing transitions that have a right 90 degree turn. Use Quick-Connect® fitting in level holes and Threaded Terminal fitting in angled holes.

AVAILABLE

36-in Black (#7598 BLK-PKG) 42-in Black (#7721 BLK-PKG)



NEWEL TERMINATION POST KIT LEFT

Designed for level to stair railing transitions that have a left 90 degree turn. Use Quick-Connect® fitting in level holes and Threaded Terminal fitting in angled holes.

ΔΥΔΙΙ ΔΒΙ Ε

36-in Black (#7599 BLK-PKG) 42-in Black (#7722 BLK-PKG)



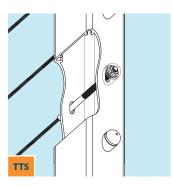
NEWEL PASSTHROUGH POST KIT

Designed for level to stair railing transitions where cables continue through.

AVAILABLE

36-in Black (#7600 BLK-PKG) 42-in Black (#7723 BLK-PKG)

STAIR POSTS

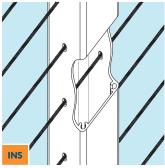


THREADED TERMINAL STAIR END POST KIT

Pre-drilled for CableRail Threaded Terminal end fittings.

AVAILABLE

36-in Black (#7614 BLK-PKG)



INTERMEDIATE STAIR POST KIT

Pre-drilled for cable to pass through.

AVAILABLE

36-in Black (#7619 BLK-PKG)



QUICK-CONNECT® STAIR END POST KIT

Pre-drilled for CableRail Quick-Connect® end fittings.

AVAILABL

36-in Black (#7615 BLK-PKG)

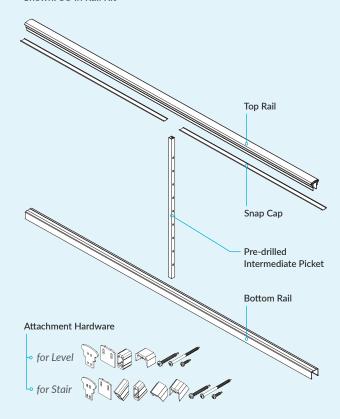


Full product details and installation instructions can be found on our website feeneyinc.com/designrail

Rail Kits

Rail Kits contain the rails that run between the posts. Each kit includes a 6-ft top and bottom rail, a pre-drilled intermediate picket, and all necessary attachment hardware. Top and bottom rails can be trimmed to exact length in the field. Use Rail Cut Kits if cutting a single Rail Kit for use in multiple smaller sections. Rail Kits can be used with DesignRail® Post Kits or between your own wood posts.

Shown: 36-in Rail Kit





LEVEL RAIL KIT

AVAILABLE

36-in Black (#7724 BLK-PKG) 42-in Black (#7609 BLK-PKG)



STAIR RAIL KIT

AVAILABLE

36-in Black (#7610 BLK-PKG)

Tools & Accessories

Find the tools and accessories you need to complete your aluminum railing.



BASE PLATE COVERS

These easy to install 2 piece covers conceal the lag screw heads and post base plates to give the railing a beautiful finishing touch. Great for retrofitting existing DesignRail® installations too. (#7737 BLK-PKG)



ISOLATION PAD

High density neoprene pads that protect posts and base plates from chemical corrosion that may be caused by contact with concrete or pressure treated wood surfaces. (#7025-PKG)



CURVED LACING NEEDLE

For quickly lacing cable ends through Single Corner posts. (#3221-CURVE-PKG)



TOUCH-UP PAINT

Color matched to help cover small abrasions. (#7250-BB-PKG)



level

RAIL CUT KITS

Use cut kits when cutting a single rail kit into multiple parts for smaller railing sections, reducing costs and wasted material.

Level Black (#7622 BLK-PKG) Stair Black (#7623 BLK-PKG)











END CAPS

Decorative option for covering, protecting, and finishing the Quick-Connect® Inset Fittings and Snug-Grip® Washer Nuts.

Dome style, 4 pack (#3372-PKG) Crown style, 4 pack (#3373-PKG) Chamfer style, 4 pack (#3374-PKG)



www.feeneyinc.com 1-800-888-2418

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CABLERAIL KITS

Easy to maintain and easy to install with your aluminum rail kit. Available in various lengths to accommodate any job.

5-ft (#6205-PKG) 25-ft (#6225-PKG) 10-ft (#6210-PKG) 30-ft (#6230-PKG) 40-ft (#6240-PKG) 15-ft (#6215-PKG) 50-ft (#6250-PKG) 20-ft (#6220-PKG)







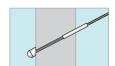


ISOLATION BUSHINGS

Use isolation bushings in pre-drilled CableRail holes when installing a railing in areas with harsher environments.

For Intermediate Posts (#1100-INT-PKG) For Threaded Terminal Posts (#1100-TT-PKG) For Quick-Connect® Posts (#1100-QC-PKG) For Intermediate Pickets (level) (#1100-PK-PKG) For Newel Termination Posts (left and right) (#1100TTS-PKG & #1100-QC-PKG) For Threaded Terminal Posts (#1100-TTS-PKG) For Quick-Connect® Stair Posts (#1100-QCS-PKG) For Intermediate Pickets (stair) (#1100-PKS-PKG) For Single Corner, Intermediate Stair, and Newel Passthrough Posts (#1100-SCIS-PKG)









BEVELED WASHERS (stainless steel)

For providing a flat bearing surface when attaching cable fittings at angled stair terminations. A 32° angle fits most stair angles (26° and 37° angles available as special order).

4 pack (#3792-PKG) fits Quick-Connect® Inset Fitting 4 pack (#3799-PKG) fits Threaded Terminals

AVAILABLE AT: