feeney[®] cable·rail[®]



CableRail Kits for Metal and Wood Applications

Each kit includes the selected length of type 316 stainless steel cable with a Threaded Terminal fitting pre-attached to one end, one stainless steel Quick-Connect SS fitting, two nylon flat washers, and one stainless steel Snug-Grip washer-nut.

Select a preferred end cap style to cover, protect, and finish each end. End caps sold separately; see accessories section.

Cable blackening available upon request.





Attractive Versatile Durable







Easy-to-install, prefabricated CableRail Kits are an attractive, budget-friendly, and

low-maintenance alternative to commonly used metal and wood picket infill. The Kits use high-strength, weather-tough type 316 stainless steel cable and come in a wide range of standard lengths that can be quickly trimmed to size in the field. Each kit includes special, easy-to-use Threaded Terminal and Quick-Connect*SS end fittings that remain concealed in your end posts. The result: an extremely durable, virtually invisible railing infill that leaves the view open and unimpaired.

Our special end fittings make cable installations quicker & easier than ever.



fitting is attached to the cable in the field without special tools. One-way jaws allow the cable to easily slide through the fitting in one direction but automatically grab and lock-on when the cable is released. Just slip it on, pull the cable tight, cut off the excess, and finish with an End Cap. Size: 3/8" O.D. x 1-1/4" Length

Our most popular cable is 1/8" diameter, 1x19 construction, type 316 stainless steel for strength, durability, and weather protection. Cables come in standard assembly lengths from 5 feet to 70 feet.

Snug-Grip* Washer-Nut and Flat Washers are all included. Colored and Stainless End Caps are also available to cover, protect, and finish both ends (caps sold separately).

The stainless Threaded Terminal

fitting is fastened (swaged) to one end of the cable at the factory. Attach it to an end post using a special Snug-Grip* Washer-Nut and spin the nut to adjust final tension in the line. Finish with an End Cap.

Snug-Grip®

Washer-Nut

Size: 1/4" O.D. x 4-1/4" Length (for metal frames)

CHECK THE CADIFIRAL ADVANTAGES

- Attractive, affordable, and very low maintenance.
- Invisible appearance will not impair views.
- Made from strong and weather-tough type 316 stainless steel cable.
- Can be used on new or existing wood or metal railing frames.
- Simple, fast, do-it-yourself installation using prefabricated assemblies.
- Special easy-to-use fittings are hidden in the end posts.
- Made from over 70% recycled materials.
- Versatile uses: railings, trellises, fences, exterior, interior, residential, commercial.

10 YEAR WARRANT

Feeney, Inc. warrants that all CableRail stainless steel cable and connectors shall be free from defects in material and workmanship under normal use, conditions, installation, and maintenance in accordance with product specifications for ten years from date of purchase. The complete text of this warranty is available upon request.

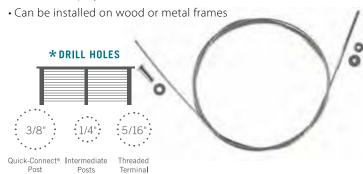
ALL DIMENSIONS ARE APPROXIMATE.



CableRail Kits

1/8" Standard Kit

- Our most popular and cost effective cable
- Perfect for all residential and light commercial projects



metal posts

ASSEMBLY LENGTHS	MODEL*
5'	6205-pkg
10'	6210-pkg
15'	6215-pkg
20'	6220-pkg
25'	6225-pkg
30'	6230-pkg
35'	6235-pkg
40'	6240-pkg
45'	6245-pkg
50'	6250-pkg
55'	6255-pkg
60'	6260-pkg
65'	6265-pkg
70'	6270-pkg

*With 41/4" terminal for metal posts

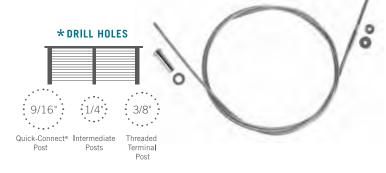
wood posts

ASSEMBLY LENGTHS	MODEL*
5'	6305-pkg
10'	6310-pkg
15'	6315-pkg
20'	6320-pkg
25'	6325-pkg
30'	6330-pkg
35'	6335-pkg
40'	6340-pkg
45'	6345-pkg
50'	6350-pkg
55'	6355-pkg
60'	6360-pkg
65'	6365-pkg
70'	6370-pkg

*With 7½" terminal for wood posts

3/16" Standard Kit

- Extra durable option for commercial and residential settings
- · Can be installed on wood or metal frames



ASSEMBLY MODEL* LENGTHS

5	6/05-pkg
10'	6710-pkg
15'	6715-pkg
20'	6720-pkg
25'	6725-pkg
30'	6730-pkg
35'	6735-pkg
40'	6740-pkg
45'	6745-pkg
50'	6750-pkg
55'	6755-pkg
60'	6760-pkg
65'	6765-pkg
70'	6770-pkg

*With 41/4" terminal for metal posts

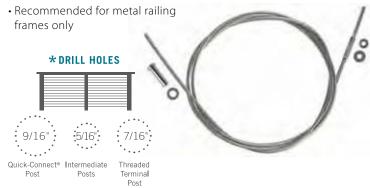
ASSEMBLY MODEL* LENGTHS

5'	6805-pkg
10'	6810-pkg
15'	6815-pkg
20'	6820-pkg
25'	6825-pkg
30'	6830-pkg
35'	6835-pkg
40'	6840-pkg
45'	6845-pkg
50'	6850-pkg
55'	6855-pkg
60'	6860-pkg
65'	6865-pkg
70'	6870-pka

*With 7½" terminal for wood posts

1/4" Standard Kit

- · Largest, most durable option for high-traffic, high-wear commercial locations
- · Also for railing designs where the "look" of a larger cable is desired



ASSEMBLY MODEL* LENGTHS

5'	6905-pkg
10'	6910-pkg
15'	6915-pkg
20'	6920-pkg
25'	6925-pkg
30'	6930-pkg
35'	6935-pkg
40'	6940-pkg
45'	6945-pkg
50'	6950-pkg
55'	6955-pkg
60'	6960-pkg
65'	6965-pkg
70'	6970-pkg

*With 41/4" terminal for metal posts



CableRail Kits are designed to be used on your own wood or metal frames in either interior or exterior settings.

ALL DIMENSIONS ARE APPROXIMATE.

Cable accessories for metal and wood applications

STAINLESS PROTECTOR SLEEVES (wood posts only)

For protecting corner and stairway transition posts from cable abrasion. Sold 10 per package 3210-pkg 1/4"OD x 7/8"long, (fits 1/4" diameter drill holes)



STAINLESS BEVELED WASHERS

For providing a flat bearing surface when attaching fittings at angled stair terminations.



For 1/8" Cable

Sold 4 per package.

3799-pkg For 1/8" Threaded Terminal (3/4"OD x 9/32"ID)

3792-pkg For 1/8" Quick-Connect SS (3/4" OD x 3/8" ID)

For 3/16" Cable

Sold 4 per package.

3799-pkg For 3/16" Threaded Terminal (3/4"OD x 9/32"ID)

Sold Individually

For 3/16" Quick-Connect*SS (3/4" OD x 9/16" ID)

For 1/4" Cable

Sold 4 per package.

3792-pkg For 1/4" Threaded Terminal (3/4"OD x 3/8"ID)

Sold Individually

For 1/4" Quick-Connect*SS (3/4" OD x 9/16" ID) 3798

RUBBER GROMMET FOR 1/8" CABLE

An optional accessory that will add a finished detail to holes in tubular metal intermediate posts.

- For use with 1/8" dia. cable only
- Fits 1/4" diameter drill holes

For 1/8" Cable

3213 1/4" OD x 3/16" groove, 7/16" flange

STAINLESS END CAPS

Decorative option for covering and finishing QuickConnect*SS fittings and Snug-Grip* Washer Nuts. Sold 4 per package. 3372-pkg Dome Style, 3/4"OD x 3/8"H 3373-pkg Crown Style, 3/4"OD x 3/8"H 3374-pkg Chamfer Style, 3/4"OD x 3/8"H



COLORED END CAPS (POLYETHYLENE) Decorative option for

covering and finishing Quick-Connect*SS fittings and

Snug-Grip® Washer Nuts. Sold 10 per package.

7071-pkg Black, 3/4"OD x 3/8"H 7072-pkg White, 3/4"OD x 3/8"H 7073-pkg Brown, 3/4"OD x 3/8"H 7074-pkg Gray, 3/4"OD x 3/8"H



QUICK-CONNECT® RELEASE TOOL

For temporarily releasing the jaws of the Quick-Connect*SS fitting to

remove or adjust the position. Reusable. Sold 1 per package.

3128-pkg For 1/8" Quick-Connect® 3158-pkg For 3/16" Quick-Connect®



ISOLATION BUSHINGS

metals to minimize electrolysis when attaching cables and fittings to metal posts in areas with salt air or similar harsh elements.



Part #	Used On	Size	Hole Ø
For 1/8	8" Cable		
1100	1/8" Quick-Connect®SS	3/8" ID x 15/32" OD, 11/16" flange	15/32"
1101	1/8" Cable	3/16" ID x 1/4" OD, 3/8" flange	1/4"
1102	1/8" Threaded Terminal	1/4" ID x 5/16" OD, 1/2" flange	5/16"
For 3/1	6" Cable		
1103	3/16" Quick-Connect®SS	35/64" ID x 5/8" OD, 55/64" flange	5/8"
1102	3/16" Cable	1/4" ID x 5/16" OD, 1/2" flange	5/16"
1100	3/16" Threaded Terminal	3/8" ID x 15/32" OD, 11/16" flange	15/32"
For 1/4" Cable			
1103	1/4" Quick-Connect®SS	35/64" ID x 5/8" OD, 55/64" flange	5/8"
1104	1/4" Cable	9/32" ID x 23/64" OD, 19/32" flange	23/64"
1105	1/4" Threaded Terminal	7/16" ID x 17/32" OD, 3/4" flange	17/32"







CABLERAIL CUSTOM ASSEMBLIES

Projects with special installation conditions or design considerations may require certain styles of cable and fittings not addressed by our CableRail Standard Cable Assemblies. To fulfill those specific design and function needs, we offer an assortment of cables, turnbuckles, terminals, adjusters, and fixed ends for custom assemblies.

CABLE FITTINGS-There are two types of cable fittings

• TENSION ADJUSTMENT FITTINGS

- Includes Threaded Terminals, Turnbuckles, and Adjusters that are used to tighten the cable lines
- Tension is adjusted by tightening the nut on the Threaded Terminals, spinning the tubular body on the Turnbuckles, or rotating the bolt on the Adjusters
- Tension Adjustment fittings can be paired with either a Fixed End or another Tension Adjustment Fitting

FIXED ENDS

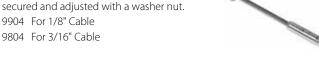
- Non-adjustable end termination fittings, sometimes referred to as "dead ends"
- Have no tensioning capabilities
- Each Fixed End must be paired with at least one Tension Adjustment Fitting

Every cable assembly must have at least one Tension Adjustment Fitting.

Quick-Connect® Tension Adjustment Fittings

OUICK-CONNECT® THREADED TERMINAL

Inserts through a drill hole in the post and is secured and adjusted with a washer nut. 9904 For 1/8" Cable



QUICK-CONNECT° SURFACE MOUNT TURNBUCKLE

Attaches to the face of a wall or post using screws or bolts. 9902 For 1/8" Cable



Screws into the face of a wood post using a hanger bolt with lag thread (included). Tension adjusted by spinning the special swiveling turnbuckle body. 9910DL For 1/8" Cable For 3/16"" Cable

Quick-Connect® Fixed End Fittings

THE ORIGINAL OUICK-CONNECT'SS

Fits into a hole drilled in end post, and the lip rests against the outside post face. 3146 For 1/8" Cable 3147 For 3/16" Cable

3148 For 1/4" Cable



Attaches to the face of a wall or post using screws or bolts 9903 For 1/8" Cable

9803 For 3/16" Cable

QUICK-CONNECT° LAG

Combines a lag thread hanger bolt with a Quick-Connect® Body. Screws into the face of a wood post. Can be paired with any Tension Adjustment Fitting.

9905DI For 1/8" Cable 9805 For 3/16" Cable



OUICK-CONNECT® PIVOT SWIVEL TURNBUCKLE

Screws into the face of a wood post or wall using a hanger bolt with lag thread (included). Tension adjusted by spinning the special swiveling turnbuckle body. 180° pivoting allows for angled stair terminations.

9916DL For 1/8" Cable 9816 For 3/16" Cable

9810



QUICK-CONNECT° PIVOT

Screws into the face of a wood post or wall using a hanger bolt with lag thread (included). 180° pivoting allows for angled stair terminations.

9915DL For 1/8" Cable 9815 For 3/16" Cable



1x19 CONSTRUCTION CABLES

19 individual wires twisted into a single, semi-flexible strand. Excellent for railings, fences, and trellises with straight runs or slight bends.



1/8" CABLE	PART NO.
PER FOOT*	4AS2
100FT	4AS2-100FT
500ET	4AS2-500ET

3/16" CABLE	PART NO.
PER FOOT*	6AS2
100FT	6AS2-100FT
500FT	6AS2-500FT

*spooling fee will apply



Cable accessories for metal and wood applications

CABLERAIL TENSIONING TOOL

Tensioning Tool includes the 1/8-in. diameter cable adapter head. Sold 1 per package 6005-pkg

TENSIONING TOOL ADAPTER

5071 For 3/16" and 1/4" cable

TENSION GAUGE

Designed for use on applications using 1/8, 3/16, and 1/4 inch sized cables with 1x19 construction. Sold 1 per package 6004-pkg



CABLE LACING NEEDLE

For quickly lacing cable ends through posts without snagging. 4-1/2" long. Reusable. Sold 1 per package. 3221-pkg For 1/8" cable 3222-pkg For 3/16" cable 3223-pkg For 1/4" cable



CABLE CUTTERS

For shearing excess cable. Sold 1 per package.

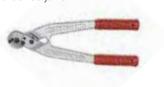
2972-pkg For cable up to 1/8",

8" long, coated

handles, hardened jaws

For cable up to 1/4", 13" long,

> coated handles, hardened jaws



FEENEY STEELRENEWAL™ + STEELPROTECT™ COMBO

Stainless Steel Cleaner and Protectant Combination Pack. Sold 1 kit per package

Kit contains:

- 1 Bottle Feeney SteelRenewal™ cleaner (100 ml.)
- 1 Bottle Feeney SteelProtect[™] protectant (100 ml.)
- Applicator brush for cleaner
- Applicator sponge for protectant
- Protection gloves 5064-pkg



QUICK-CONNECT® RELEASE TOOL

For temporarily releasing the jaws of the Quick-Connect SS fitting to remove or adjust the position. Reusable.

Sold 1 per package.

3128-pkg For 1/8" Quick-Connect*

3158-pkg For 3/16" Quick-Connect®

VISIT OUR WEBSITE:

archirondesign.com/feeneycablerail

to download installation instructions and to view customer projects.

ALUMINUM INTERMEDIATE PICKETS-WOOD FRAMES ONLY

These pickets are a time-saving vertical spacer option for CableRail installations with wood frames. They are low-maintenance and maintain correct cable spacing.

- Pre-drilled for 1/8" cables at 3" spacing
- Slotted holes in stair pickets accommodate 20-45 degree slope
- Field trimmed to fit railings up to 42" high
- Includes base plates and screws.

Sold 1 per package.

7648-SLV-PKG Level rail picket, 3/4" sq., 44" long, Silver 7649-SLV-PKG Stair rail picket, 3/4" sq., 46" long, Silver





