

Feeney® CableRail Stair Kit

for use with wood stair railings



Step 1: Installing the Threaded Terminal

- Threaded Terminal Fittings should be installed on the post at the bottom of the stairs

1

Drill 5/16" angled hole through the threaded terminal post.

Angle = Stair slope

2

Feed Threaded Terminal through the end post.

3

Attach washer, beveled washer, and the Snug-Grip® washer nut. Spin nut 2 to 3 full turns.



Step 2: Installing Quick-Connect® Pivot Fitting

- Quick-Connect® Pivot Fittings should be installed on the post at the top of the stairs
- **DO NOT** attempt to install the Hanger Bolt with the Quick-Connect® Fitting attached, or you may damage the fitting.

1

Drill 7/64" pilot hole for lag. Harder woods may need larger hole.

2

Spin Hanger Bolt Installation Tool onto the end of the bolt.

3

Drive hanger bolt into post using socket or electric drill.

4

Drive until threaded section protrudes approx. 1/2" from post face.

5

Spin fitting onto the hanger bolt until it bottoms out.

6

Stretch cable tight across fitting and mark at Cut Gauge Line. Cut cable at mark.

7

Insert cable all the way into Quick-Connect® fitting until it stops. Jaws will lock automatically.

Step 3: Final Tension and Finish

1

Return to the Threaded Terminal post. Tighten the Snug-Grip® washer nut to tension the line. See tensioning sequence at right.

2

Trim excess threads and install End Caps

Recommended cable tensioning sequence

11
9
7
5
3
1
2
4
6
8
10
12