

METAL & WOOD POST APPLICATIONS | SYSTEM OVERVIEW

Cable Fitting Solutions

Cable railing is formed using multiple runs of cable and end fittings. Standard length straight runs and runs with a single corner require one tensioning and one non-tensioning end fitting. For longer length straight runs or for runs with more than one corner, tensioning fittings are required at both ends.

Cable end fittings are available for use on metal or wood posts in surface or through-post mount styles suitable for level or angled applications.

Surface Mount



RailEasy Tensioner (shown)

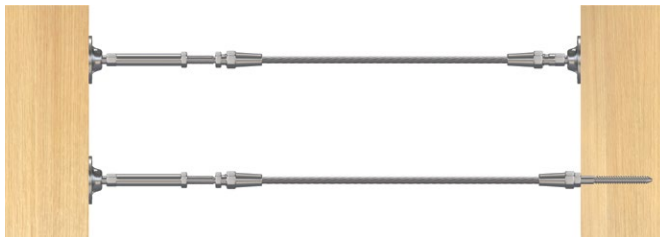
Through-Post



RailEasy Stud Assembly (shown)

Design Options

Mix and match surface mount and through-post fittings to suit post access in railing framework, tensioning and non-tensioning function, and design preferences.



Surface Mount

These fittings are ideally suited for railing frameworks when a nautical look with exposed fittings is desired and the outside of the post is not accessible.

- ▶ Tensioner (left, top and bottom): RailEasy Tensioner
- ▶ Non-tensioner (right, top): RailEasy Swivel End (right, bottom) and RailEasy Lag Stud



Through-Post

These fittings are ideally suited for railing frameworks when a sleek, symmetrical look is desired and the outside of the post is accessible.

- ▶ Tensioner (left): RailEasy Stud Assembly
- ▶ Tensioner (right): RailEasy Stud Assembly








Surface and Through-Post Mount

These fittings are ideally suited for railing frameworks when a sleek look is desired and access is varied to the outside of the post.

- ▶ Tensioner (left): RailEasy Stud Assembly
- ▶ Non-tensioner (right): RailEasy Stud

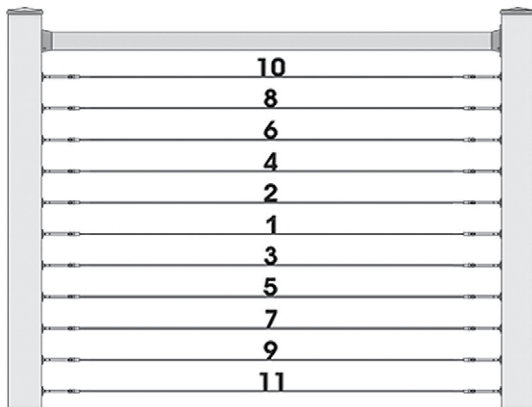
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Cable Fitting Selection Guide

				POST		TENSIONER		LENGTH	
				Wood	Metal	Yes	No	< 25'	25' - 48'
MOUNTING OPTIONS	SURFACE MOUNT	RailEasy Tensioner		✓	✓	✓		✓	✓
		RailEasy Swivel End		✓	✓		✓	✓	
		RailEasy Lag Stud		✓			✓	✓	
		RailEasy Stud			✓		✓	✓	
	THROUGH POST	RailEasy Stud Assembly		✓	✓	✓		✓	✓

Completing the Cable Railing

Cable railing requires 11 - 13 rows of cable depending on post height and railing framework. A 3" spacing between rows is recommended to comply with code requirements. All runs of cable and end fittings are installed before tensioning.



Follow the recommended tensioning sequence for optimal results. See installation guide on page 15 or watch the demo video at bezdandraileasy.com.



Consult Local Building Authorities

This product information is not intended as a recommendation for using or installing cable rail. It is the customer's responsibility to ensure compliance with local, provincial or national building codes. Always consult with your local building department before starting your project. Information about the 2015 National Building Code can be found in "Resources" or at bezdandraileasy.com.

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