

ADI[™] Cable Brace Installation Guide

Level - Predrilled Cable Brace

Cable Brace:

- 3/4" x 42"
- 13 Pre-Drilled Holes (3-1/8" on Center)
- Includes Connectors w/ Screws





A vertical support, either post or cable brace, is required every 4ft or less to meet code.

A cable brace can also be used as a drilling template for posts.

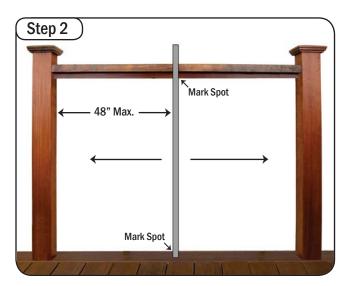
Consult local building code for all railing construction requirements in your area.





FrameWork

Posts should be set in place. Top rail should be temporarily fastened into place, so the cable brace can be added later.



Determine Cable Brace Placement

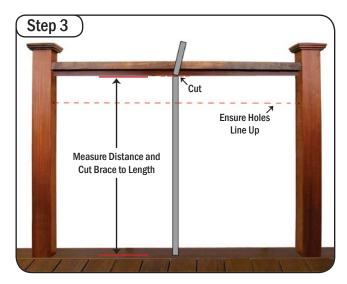
Center the cable brace between the two post and mark the location on the bottom side of the top rail and the top side of either the deck board or the bottom rail if used. 48" Maximum spacing.

(Cable brace must be used if structural posts are spaced over 4 feet apart).



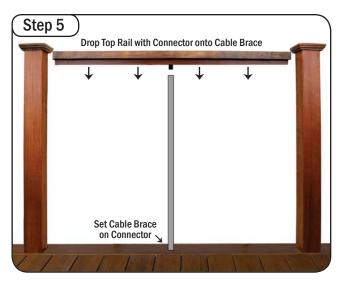
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Measure and Cut Cable Brace

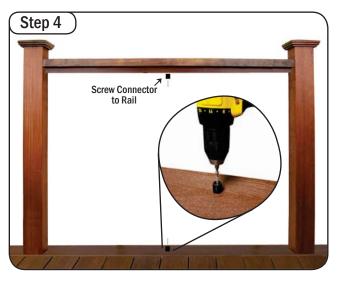
Measure the distance between the top rail and deck board (or bottom rail). Center the cable brace and make sure the holes correctly align with the holes drilled in the posts. Then cut to length. (Top and bottom may both have to be cut). Cable brace can be used as template for hole spacing on posts.



Install Cable Brace

Set cable brace onto bottom connector, then drop the top rail down to attach to cable brace.

Permanently attach top rail to posts.



Install Connectors

Install cable brace connectors to the bottom side of the top rail and the top side of either the deck board or the bottom rail if used.

(Use the marks made from Step 2)



Finish Rail

Once the cable brace is set and the framework is complete, run the cables and tension to complete the rail system.



Please contact ADI with any questions:

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