

Installation Instructions

Instructions d'installation / Instrucciones de instalación

Before you start

- Pure View Rail actual length is 69.5" and Pure View Rail for Stairs actual length is 72".
- Provided screws are for use with Fortress metal posts. Alternative screws should be purchased if using alternative post material.
- For stair installation always attach collar bracket to lower posts first.

1. Mount posts at appropriate points based upon panel length. Ensure that posts are installed securely into structure.
2. Mark attachment points for Collar Bracket screws at appropriate place based upon desired height of the application.
3. Pre-drill the Collar Bracket attachment points with a 7/32" drill bit.
4. Attach 2 Collar Brackets (top and bottom) to one post using the provided screws.
5. Place block on surface of deck, patio, balcony, etc. to stabilize bottom pre-slotted rail in between posts.
6. Position Collar Bracket (CB-05) over end of bottom pre-slotted rail.
7. Using the block for stabilization and height verification, place the bottom pre-slotted rail in position and insert into the already attached Collar Bracket.
8. Attach Collar Bracket on the opposite end of the bottom pre-slotted rail to post.
9. Insert glass balusters into appropriate slots of bottom pre-slotted rail.
10. Position Collar Bracket over end of top pre-slotted rail opposite the post with already attached top Collar Bracket. Align top pre-slotted rail over tops of glass balusters and attach Collar Bracket to post.
11. Secure rails by attaching provided set screws into rails via side of Collar Bracket.
12. Attach Fortress Pressed Dome Cap or Fortress Ball Cap to the top of each post.
13. Repeat for each section.

Note:
When cutting Fortress railing, it is very important to complete the following at the cut points. Not following the below steps will result in rust at the cut areas:

- Remove all metal shavings from the cut area
- Sand or file any edges left by cutting. Thoroughly wipe and remove any filings, grime or dirt from the railing.
- Apply two coats of Fortress zinc based touch-up paint to the cut area. If touch up is at rail ends, allow paint to dry before connecting to bracket and post.
- Please be sure to remove any metal shavings from the surface of deck, patio or balcony to prevent rust on the surface.

