



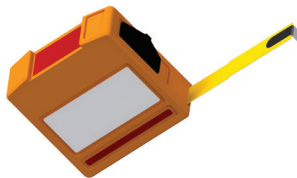
Wood Postside Bracket Installation Guide - Standard HR



Tools Needed for this Installation



Pencil



Measuring Tape



Chop Saw



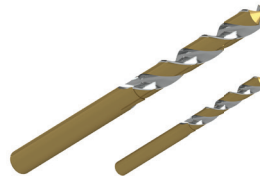
Bar Clamp(s)



5/32" Allen Wrench



Drill



3/16" & 9/64"
Drill Bits



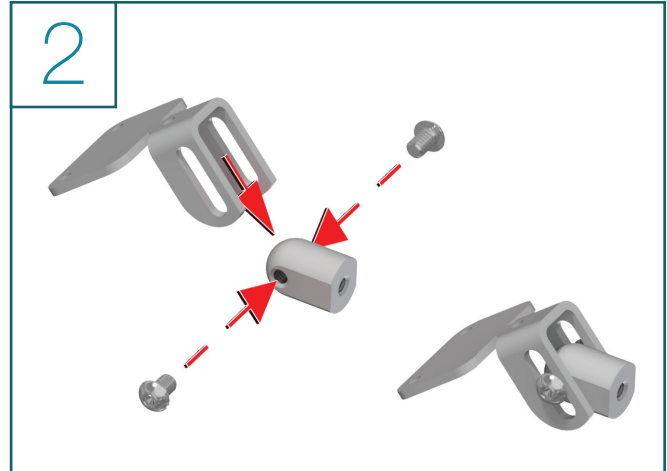
#2 Square
Drive Bit

Things to Know Before You Get Started

- Read over the provided material prior to the start of your installation

Visit our YouTube channel to watch helpful installation videos
youtube.com/viewrail

Wood Postside Bracket Installation Steps - Standard Handrail

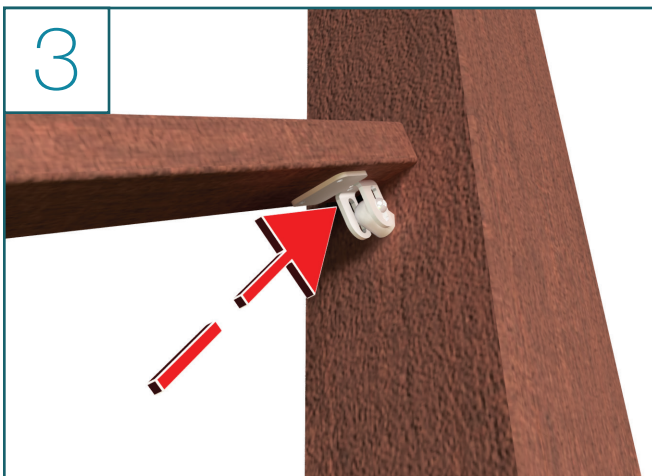


- Before installing your Wood Post Side bracket it will be necessary to have your handrail either cut to size and mounted to your posts' brackets, or cut to size and clamped to the top of your posts' brackets

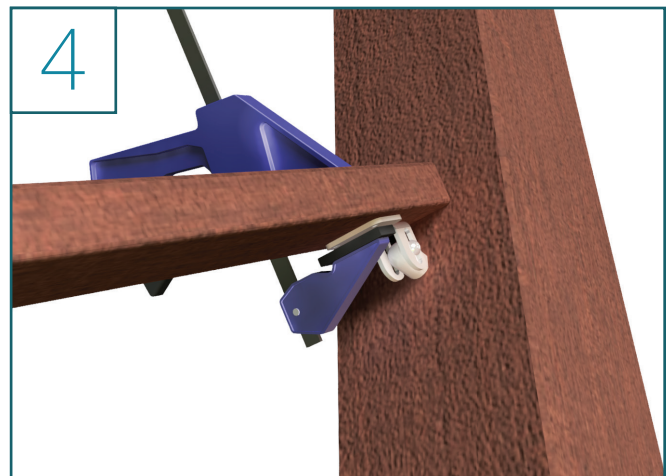
- Check for and gather all the necessary parts for your Post-Side Bracket
- Assemble the bracket to the dome using the button head socket screws
- For now, allow the screws to be centered in the middle of the slots cut in the bracket
- Do not place the hanger bolt into the dome yet

Note:

To prevent possible corrosion, only use the supplied chrome plated Allen wrench when doing this step

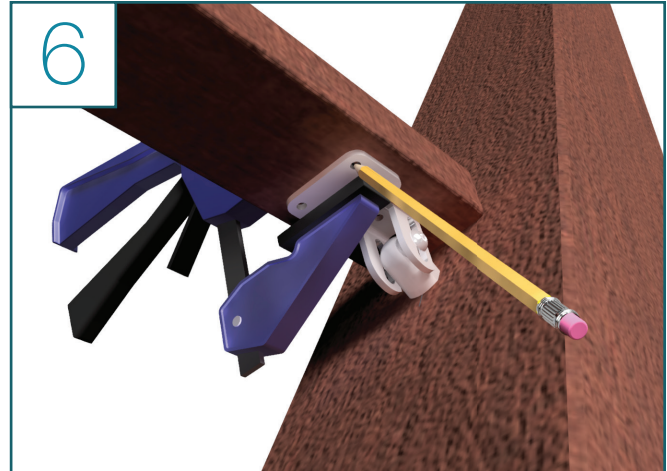
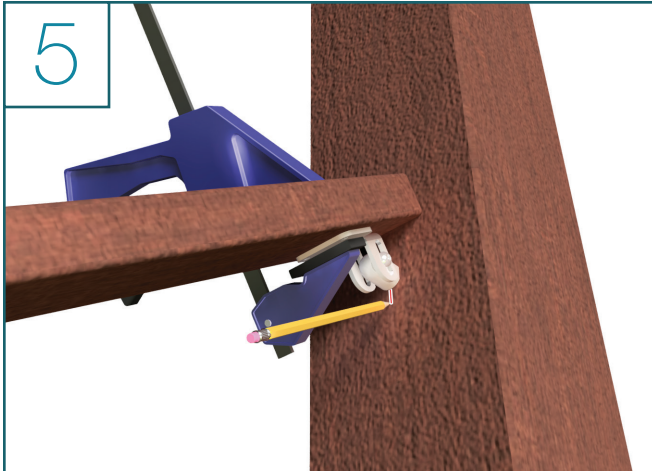


- Place the Post-Side Bracket in the center of the handrail in a place where the bracket will sit against the handrail and the dome will touch the wood

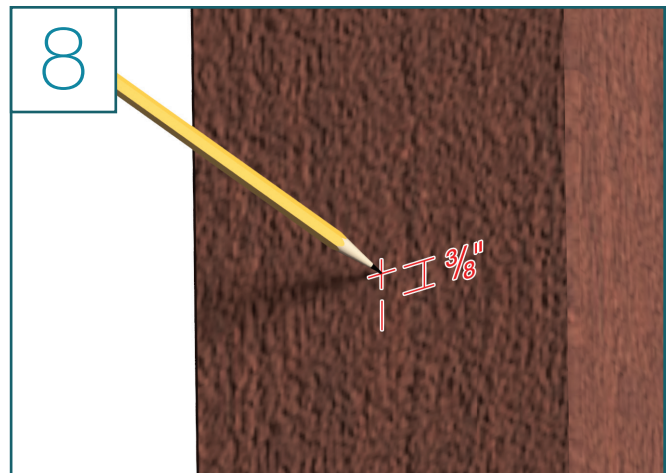
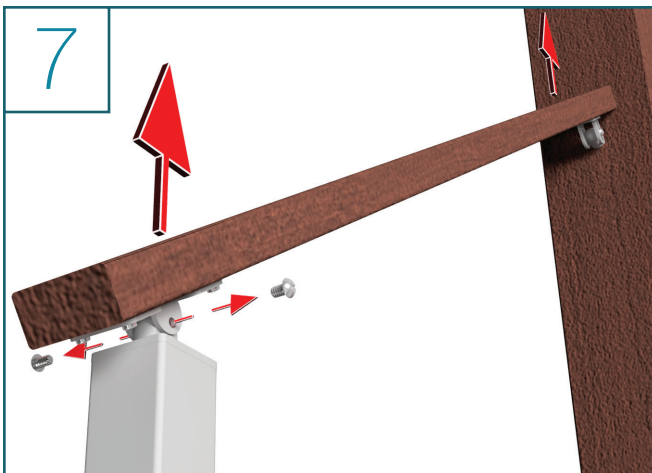


- Clamp the bracket to the handrail in this spot
- Make sure to use a clamp with protected ends to not damage the product

Wood Postside Bracket Installation Steps - Standard Handrail (Continued)



- When the dome touches the wall or post, make sure it is flush against the mounting material
- Using a pencil, make a small mark at the bottom of the dome
- Then use a pencil to mark the mounting holes for your handrail screws on the underside of your Postside Bracket

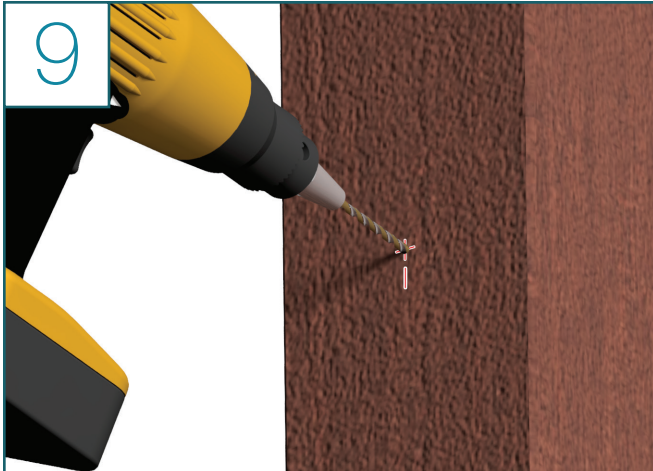


- Set aside the Post-Side bracket
- Remove the handrail from the run
- If your handrail is mounted to your posts, simply remove the button head socket screws that hold the brackets to the post
- From your mark on the wall or post (step 5), measure straight up $\frac{3}{8}$ " and make another mark

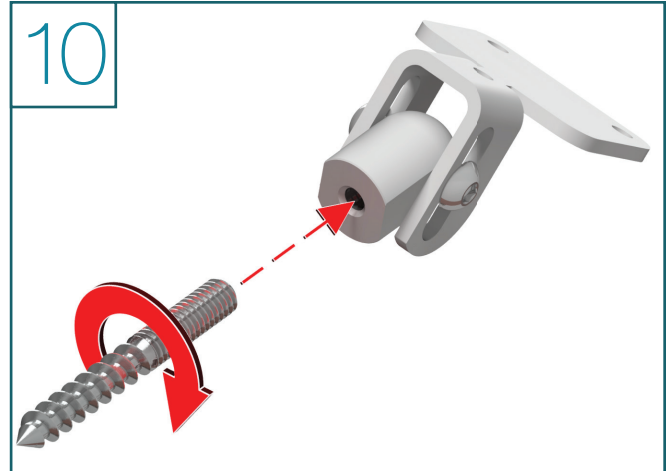
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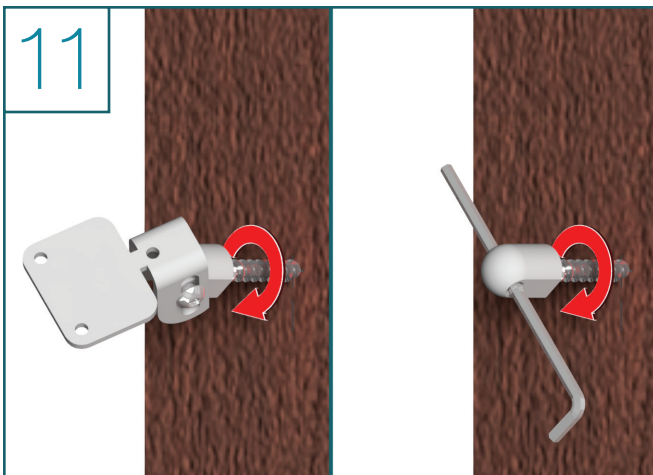
Wood Postside Bracket Installation Steps - Standard Handrail (Continued)



- Using a $\frac{3}{16}$ " drill bit, drill at least $2\frac{1}{2}$ " on this mark



- Attach your hanger bolt into the dome of the Post-Side Bracket

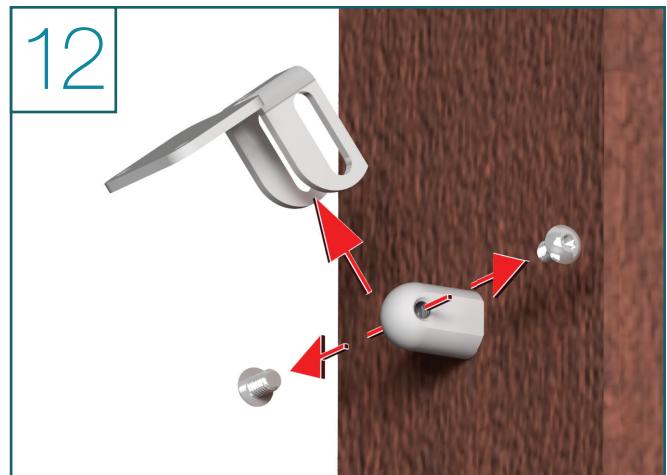


There are a few options to tighten the bracket into the post

Option One: Use the assembled post side bracket (in the picture) to twist the hanger bolt into the hole. Make sure not to place too much pressure and bend the bracket

Option Two: Remove the bracket and dome screws, then use an Allen wrench run through the hole in the dome to turn the hanger bolt.

Option Three: Disassemble the dome and bolt, and use a hanger bolt driver to fasten the hanger bolt

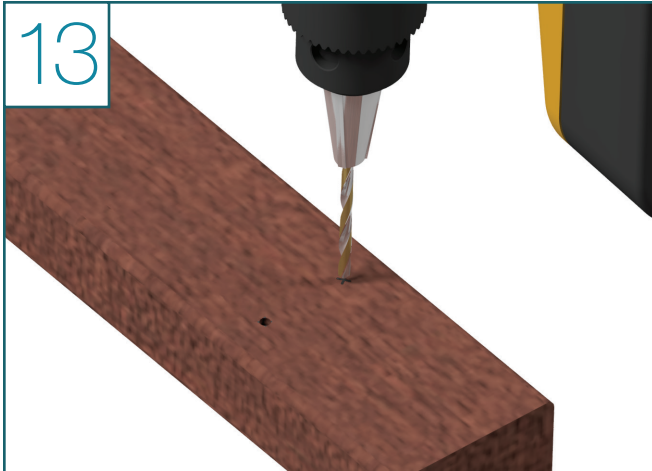


- Loosen the button head socket screws and remove the bracket from the dome

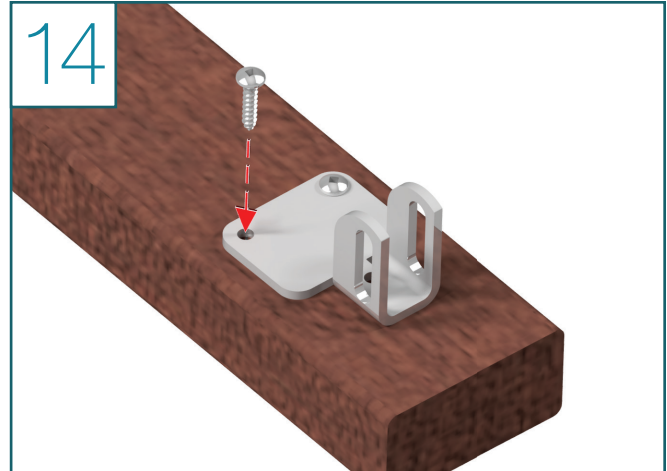
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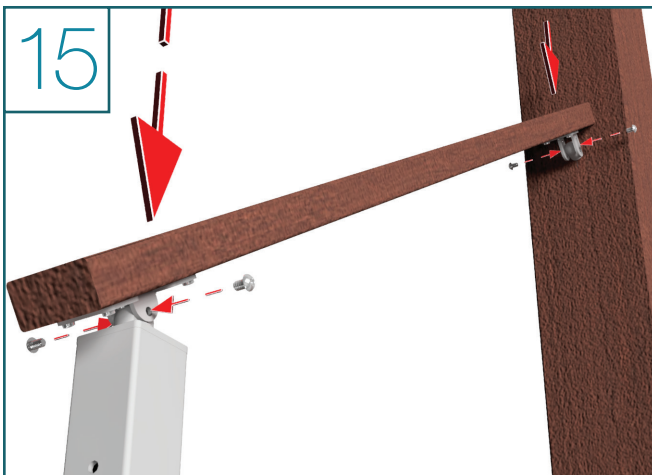
Wood Postside Bracket Installation Steps - Standard Handrail (Continued)



- Moving back to the handrail, use a $\frac{9}{64}$ " drill bit and drill the pilot holes you marked in **step 6**



- Place the bracket back on the handrail in the same location, so your marked pilot holes line up with the bracket holes
- Using the provided handrail screws, fasten the bracket to the handrail with a #2 Square Driver



- Place your handrail back on the posts
- The bracket should line up with the dome attached to the wall
- Use the button head socket screws to attach the bracket to the dome

Note:

To prevent possible corrosion, only use the supplied chrome plated Allen wrench when doing this step

Congratulations! You're done with this section.

We'd love to see your work! Snap a few pics with your phone and send them to pictures@viewrail.com.
Thanks for choosing Viewrail. Enjoy your new installation!