Shelfology Certified Rad_™ Made In The U.S.A. By Woodworkers, For Woodworkers_







Glenn System Install Guide





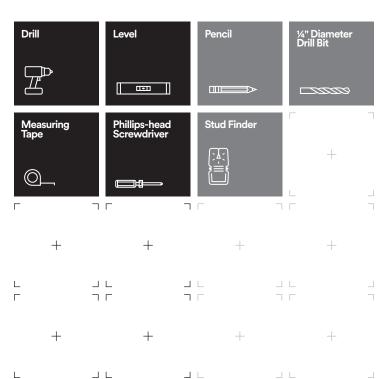


Installation Difficulty Rating (1-10)

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Required Tools

Optional Tools



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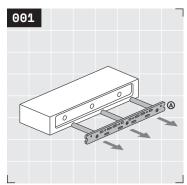
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Add some serious warm + cozy vibes to your fireside nest with the Glenn floating mantel system. Made in-house by us in the United States of Awesome. Rad!



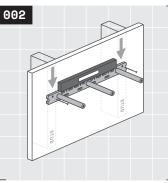


Installation Steps

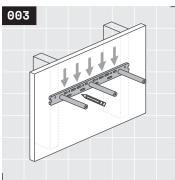


Let's dive in, homies! Remove your Glenn bracket from the back of the mantel. Put mantel aside.

② Dog ear cutouts on the ends of the back bar allow for easy bracket removal from a mantel slab. Simply use a screwdriver or chisel as a wedge to gently pry the back bar out of the slab. Work on both ends of the bracket equally to slowly remove the bracket.

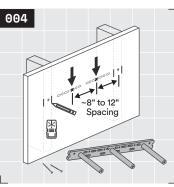


Orient your bracket on the wall so the hole and channel pattern across the top of your bracket face up. Use a drill to install a fastener in either far left or right hole. Level your bracket, set another fastener in the opposite end hole with your drill. If you have installed blocking behind the full length of your bracket, skip to step 6. If you have not installed blocking, proceed to step 3. For more information on blocking, see Rad Tip ① on page 7.

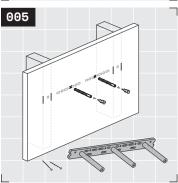


Mark all fastener holes and channels with a pencil. Once every fastener location has been marked, uninstall both fasteners and remove your bracket from the wall. Take a swig of your favorite soda or non-alcoholic brew.

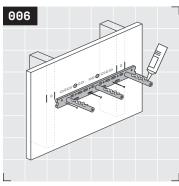
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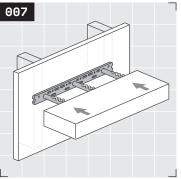
Use a stud finder to mark the location of every stud the bracket crosses. Then for areas between studs, mark one or two drywall anchor install locations roughly every eight to twelve inches or less along the length of the bracket depending on the stud spacing in your wall.



Predrill each masonry or drywall anchor location with a ¼" drill bit to avoid breaking wall anchors. Install a wall anchor in each of these pre-drilled locations. If you are using your own anchors, we recommend Toggler brand for best results. Stud and blocking locations should not be pre-drilled. Wall anchors should be installed flush with the wall surface.



Replace the bracket and install a fastener into every location crossing a stud or blocking. Make a final inspection of your bracket. Check for bracket sag, confirm bracket is correctly secured to wall. To correct sag, see Rad Tip ② and ③ on page 7. Ensure a wall anchor and fastener is installed every four to six inches in all masonry and drywall areas. Apply 100% silicone generously to each rod on the bracket. Take another swig of that sweet, sweet soda...you get me?



Slide your radical hardwood mantel onto bracket. Allow silicone to cure for eight hours.

Finish off your soda, it's time to celebrate your innate awesomeness! You finished the mantel install and deserve heaps of adulation. If you need more help, please reach out to a shelf geek today.

hello@shelfology.com 949.244.1083

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Whoa, you made it! We are vicariously stoking for you right now. Post your sweet shelfie on Instagram now!



@shelfology #radshelfie

Need a hand? Speak with a Shelf Geek at 949.244.1083 or hello@shelfology.com today. How did we do? You'll get an email soon asking for a product review, and we'd be stoked if you oblige. You rock in advance!

Warnings



① Correct Install Required For Safe Use ②
Adhere To
The Capacity
Rating Of
Your Specific
Bracket

California
Proposition 65
Warning

This Product
May Make
Others
Incredibly
Jealous

1.1 Mantel brackets must be correctly installed into studs or wall blocking. Failure to do so may result in sagging mantels, falling objects, or serious injury. 2.1 Every Shelfology bracket weight class and length has been engineered for use with specific mantel capacities/dimensions. Failure to follow our specified capacity ratings and correct mantel dimensions may result in sagging mantels, falling objects, or serious injury. For more information, reference the Glenn Specifications Sheet.

3.1 This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. Don't eat this bracket. If you live outside of California, do whatever you want. For more boring information, visit www.p65warnings.ca.gov.

4.1 Any Shelfology Certified Rad[™] product should be flaunted with caution around friends, loved ones, and even complete strangers, as minimal or extreme jealousy may occur. Shelf responsibly.

Rad Tips



(1) **Fasten Into** All Studs & Blocking The Bracket Crosses

Using Shims With Your **Bracket**

Optional Fastener Shim Method

4 How To Choose Your Fastener Type



1.1 Studs are the vertical 2x4 boards that make up the bones of your walls. They provide solid structure for your mantel to attach to.



1.2 Blocking is typically added later between studs in the wall for additional support to mount mantels to, and is usually made from 2x4 or 2x6 lumber.



1.3 For a contractor grade install with best substrate strength, install blocking along the length of your bracket.



2.1 If your wall is not straight, use shims to ensure your bracket is installed straight across the wall face and square to the wall. The mantel slab and bracket will properly mate only if the bracket is straight and plum.

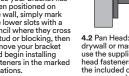


2.2 If your bracket continues to sag after correct install, use wood shims underneath the backbar to adjust front to back level.



3.1 As another option, wall fasteners may be installed behind the bracket's bottom channels and used as adjustable shims. These should only be used in locations backed by a stud or blocking.
Drywall anchors will not offer enough support once real force is applied.

Once your bracket has been positioned on the wall, simply mark the lower slots with a pencil where they cross a stud or blocking, then remove your bracket and begin installing fasteners in the marked locations.





3.2 Once your bracket is reinstalled over the top of these fastener shims, use your drill to make small adjustments to how proud each fastener head rests.



4.1 Truss Head: Use the supplied truss head style wood fasteners in areas that cross studs or blocking with holes and channels that are not countersunk.



4.2 Pan Head: For drywall or masonry, use the supplied pan head fasteners with the included drywall or masonry anchors.



4.3 Bugle Head: We offer a pro install countersink option that allows you to use bugle head fasteners for a flush finish on the backbar, A flush fastener head means less slab milling or easier finish substrate install over the bracket hackhar





Need a hand? Speak with a Shelf Geek at 949.244.1083 or hello@shelfology.com today.

How did we do? You'll get an email soon asking for a product review, and we'd be stoked if you oblige. You rock in advance!

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