

SHELF SUPPORTS | Stud Mounted Shelf Rod

STUD MOUNTED SHELF ROD Installation Guidelines

Every successful installation begins with good planning and action. Do not wait until the last minute to order your Stud Mounted Shelf Rod for installation. From time to time stock replenishment may be in process and require a lead time. Make sure that all aspects of the support or stud locations are considered and discussed to ensure that your installation will be smooth and that your support products will be sufficient.

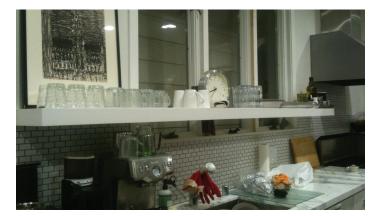
Note: This installation document should not be considered a specific recommendation for your particular application. Federal Brace cannot provide installation guidelines to meet the particulars of every application. This document should be considered a help sheet that provides considerations about the general characteristics of a particular type of support and installation.

Bracket Characteristics

The Stud Mounted Shelf Rod comes to you in a raw steel finish. Please keep in mind that raw steel will corrode over time if not painted. Holes are 0.25". The mounting plate itself is 4" high and 2" deep.The floating shelf rods have a 100-pound carry capacity and we recommend not to exceed this weight to avoid seeing any deflection in your installation.

Installation Considerations

When installing the Stud Mounted Shelf Rod make sure you are tying into a minimum of 1.25" thick stud wall material. You will want the fasteners to have as much biting material as possible. The brackets should be installed to a stud every 16 inches for the length of your shelf. Measure the height of the bracket location from the floor and draw a line. Use a level to draw a level line



across the rest of the studs that will have brackets installed on them. Hold the first bracket in place and mark pilot holes on the side of the stud. Repeat for consecutive brackets. Use a drill bit slightly smaller than the holes and drill pilot holes. Once the pilot holes are drilled, put the Stud Mounted Shelf Rod in place and install fasteners. Prior to tightening fasteners completely, check level across all the brackets. Adjust as needed and make final tightening of fasteners. The drywall or other finish material will then be installed after your Stud Mounted Shelf Rods.

We are thankful that you chose to use Federal Brace Stud Mounted Shelf Rods in your home or business. Please send us images of your installation to customerservice@federalbrace.com - We would love to add your work to our gallery!

Also, know that the highest compliment Federal Brace can be given is a reference from our customers. If you have enjoyed your buying experience with Federal Brace please let someone know.



For any questions or comments please to contact us by email at customerservice@federalbrace.com or by phone at (877) 353-8899. If you are a visual learner, check out our installation videos on our YouTube channel Don't forget to share your projects with your new Federal Brace brackets on Twitter and Instagram, just tag us @FederalBrace. Like us on Facebook, and check out our boards on Pinterest for more home improvement/decor and DIY project ideas.



