



THAMES DESIGNER POST SUPPORT INSTALLATION GUIDELINES

Every successful bracket installation begins with good planning and action. Do not wait until the last minute to order your supports, fasteners or adhesives for installation. Make sure that all aspects of the support substructure are considered and discussed to insure that your bracket installation will be smooth and that your support products will be sufficient.

Note that 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

Characteristics of the Designer Post Support Brackets

Our Designer Support posts are designed to be mounted on the surface of a subcountertop and elevate a shelf or bar. The thick steel material, with a beautiful powdercoat finish in flat black or satin silver is designed to support the heaviest and thickest glass, granite, and engineered stone.

Preparations for the Designer Post Supports

The installation of our Designer post support is a special install. You will need to have prefabricated into your granite or other

stone materials or predrilled into your wood counters two holes that will fit a 1/4" diameter countersunk head bolt. These holes need to be 6" apart, center to center.

Considerations when Installing the Designer Post Supports

We suggest that you space the posts no greater than 30" apart on a standard application. With your fastening holes prefabricated into your sub counter you can attach your first post. If you purchased our bearing plate kit, there is a plate for each hole and each one should be under the counter when the bolt is inserted, so that the bolt threads through the post, and the bearing plate and tightens with the nut. Make sure that when you fasten the post that you check for level in all directions. The post should be straight up and down and be level across the top flange. This will give the best possible support result to your countertop.

Once all the brackets are in place, wipe them down to get rid of any handprints or other debris. Just before installation of your countertop apply adhesive or silicone to the top of the Designer Post Support to adhere it to the countertop. Once the countertop is in place you can silicone around the edge of the post if you choose. This will give greater adherence to the countertop and cover any gap between the post and the countertop.

The final step is to enjoy your work and your new countertop! We are thankful for you choosing the Designer Post Support

from Federal Brace. We love seeing our customers' applications so please send us images of your installation and our posts supporting your elevated counter. Also, know that the highest compliment Federal Brace can be given is a reference from our customers to friends and family. 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 customer.service@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.

