



## THE PLAZA COUNTERTOP 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 supporting substructure are considered and discussed to ensure 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 Countertop Post Support Brackets

Countertop Post Supports are designed to be mounted on the surface of a countertop and elevate a shelf or bar. The thick steel material is designed to support the heaviest and thickest glass, granite, and engineered stone.

### Preparations for the Countertop Post Supports

Countertop Post Supports are considered a specialty installation as you will need to have a professional predrill holes in your granite or other stone material surfaces. The predrilled holes in your countertop will need to fit a 3/8" diameter bolt and must be no more than 30" apart.

### Considerations when Installing the Countertop Post Supports

We recommend having no more than 4" of unsupported countertop past each side of the brackets top plate. You will need to consider this when purchasing your countertop material. With the holes prefabricated into the sub counter, you can attach your first post. If you purchased our bearing plate kit, place a bearing plate under the counter and insert the bolt through the

plate and countertop. Next, screw the bolt into the post threads and tighten the bolt. When securing the post, check for level in all directions. This will give the best results when adding your countertop.

Once all the brackets are in place, wipe them down to get rid of any handprints or other debris. Just before installing the countertop apply adhesive or silicone to the top plate of the post support. Once the countertop is in place you may choose to add silicone around the edge of the post top plate. 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 you choose the Countertop Post Supports from Federal Brace. We love seeing our customers' applications so please send us images of your installation and our posts supporting your elevated countertop. Also, know 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](mailto: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.

