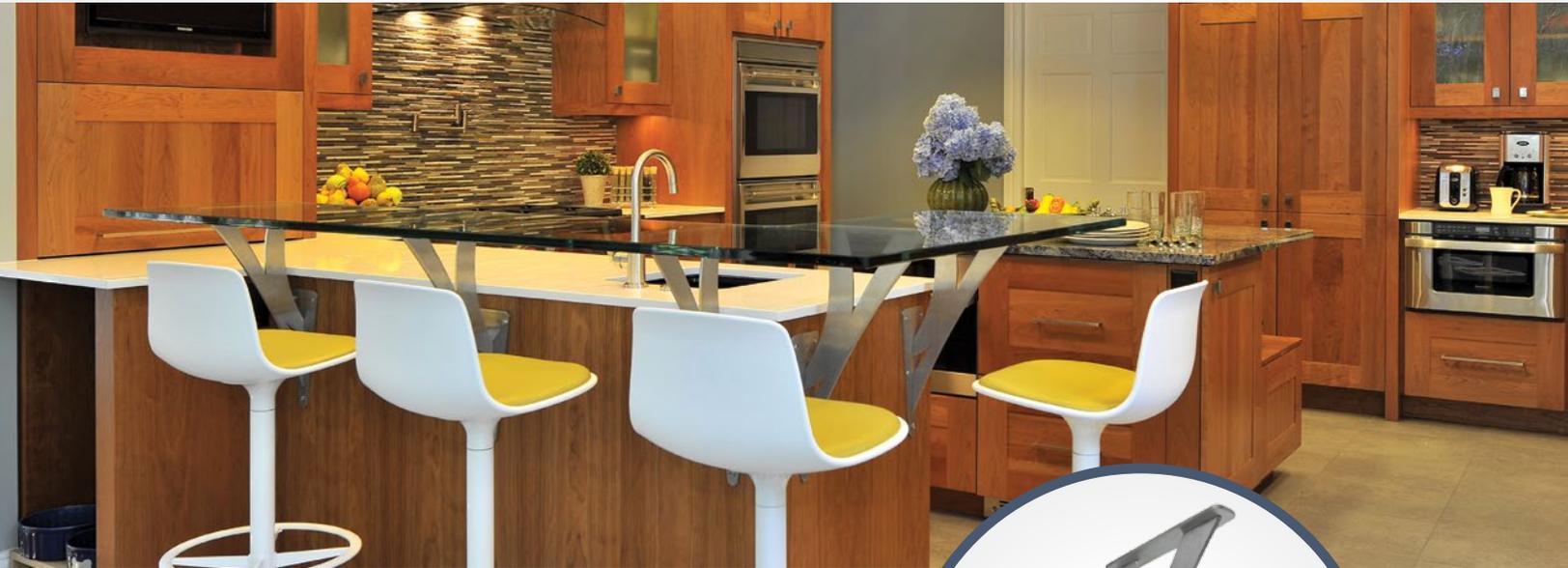




Federal Brace
BEAUTIFULLY CRAFTED CONFIDENT SUPPORT

COUNTERTOP BRACKET | Valencia



VALENCIA ELEVATED COUNTER SUPPORT INSTALLATION INSTRUCTIONS

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

Note this installation document should not be considered a specific accommodation 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 Valencia Elevated Counter Support

Our Valencia Elevated Counter Support is designed to provide the support strength necessary to elevate and hold a counter or bar over a subcounter. The material thickness of the Valencia Elevated Counter Support is 1/4".

Preparations for the Valencia Elevated Counter Support

The Valencia Support comes in both brushed stainless steel and raw steel materials. If you have ordered your Valencia Elevated Counter Support unfinished, (without paint) you will need to finish them before installation. Make sure you clean the bracket of any machine oil or rust preventative before painting. Once clean and dry apply a metal compatible paint to the bracket. Let the first coat dry completely, and then apply at least one more coat. Allow the paint to dry completely before installing the brackets

Considerations when Installing Valencia Elevated Counter Support

Whenever installing the Valencia Elevated Counter Support, make sure that you provide the thickest possible substructure (at least 1.75") on which to fasten the bracket. You will want the fasteners to have as much "biting" material as possible. This will provide a secure fastening of the brackets. Make sure the substructure is tied to the floor. Remember, a weak substructure makes for a weak installation. In most instances, blocking will be required to mount the base plate of the elevated countertop brackets.

With the substructure in place and sturdy, measure out your bracket pattern. We suggest that you space the Valencia style bracket no greater than 30" apart on a standard application. Once you have your bracket support pattern set up, you can attach your first bracket to the substructure. Make sure when you fasten the bracket that you check for level in all directions. Check level in both the horizontal plane and the vertical plane. This will give the best possible support result to your countertop.

You should position the base plate of the Valencia Elevated Counter Support at such a height that it elevates the bar to the desired height over the sub counter. Once your first bracket is in place, you can now add the additional brackets making sure that

you check level on each of the additional brackets the same way you checked the first.

Once all the brackets are in place, you will want to wipe them down to get rid of any hand prints or other debris. Just before installation of your counter, you may want to apply adhesive or silicone to the top of the bracket to adhere it to the counter. Once the counter is in place, you can caulk around the edge of the brackets if you choose. This will give greater adherence to the countertop and cover any gap between the brackets and counter.

Final step is to enjoy your work and your new kitchen counter! We are thankful that you chose to support your beautiful counters with Federal Brace brackets. We would appreciate if you would send us images of your new kitchen and our brackets under your counters. We enjoy seeing Federal Brace supports at work.

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 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.

