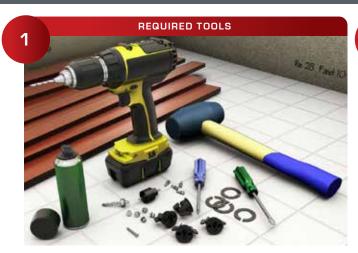
Star Hanger

740 BACKSPLASH DOWEL & 745 DOWEL JIG, INSTALLATION GUIDE

"Hidden Fastener Specialists" | www.starhanger.com



Required Tools; Backsplash Dowels, Silicone, Backsplash Drill Jig, Dead Blow Hammer, Panel Adjuster, Denatured Alcohol Spray Bottle, Soft Plastic Chalk Scraper.



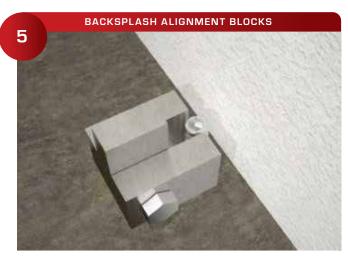
After the countertop is securely installed, find low points and the recessed areas of the drywall of the countertop with a level or straight edge.



Use the Backsplash Drill Jig to drill 5/16" dowel holes in the low and recessed areas of the wall and countertop, about 36" OC should work.



Drill dowel holes about 4" from the front end of the backsplash.



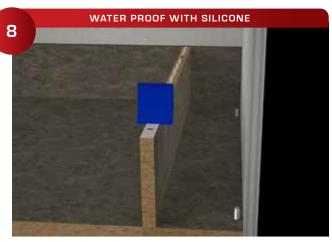
The Backsplash Alignment Blocks are used to hold backsplash into position and as a dowel location gauge for the backsplash.



Dry fit the backsplash into position and make the pencil marks on both sides of the dowel to the backsplash.



Using the pencil marks as your guide for the Backsplash Drill Jig, drill the holes for the Dowels.



Place a thick bead of silicone on the base of backsplash. The goal is to have ooze 100% of the length of the counter to splash joint. This completely seals the backsplash from water.



Place a thick bead of silicone on the wall above. The goal is not to let the silicone ooze over on the wall, most wall paint will not stick to silicone adhesive.



Force the backsplash down onto the dowels and into the bed of silicone. Lock into place with a dead blow hammer or clean block. (**Useful Assesories:** The 920 Panel Adjuster works well here.)



At this point your Backslash should have almost no seam and be securely locked into place with gap between the backsplash and the countertop 100% filled.



(**Tip:** Spray all the excess oozed silicone with Denatured Alcohol to stop it from sticking to the counter top during clean up.)



Using a soft plastic chalk scraper, scrape off all the excess silicone. This should leave a fine, clear, water resistance line of caulk.



Wipe down any silicone residue with a clean rag and denatured alcohol.



Caulk splash to wall with paintable clear caulk.



Finished, mechanically fastened, water resistance Backsplash (per AWI Premium).