

10 Degree Repair Kit

A template is needed, just as for the Inlay kit, but the procedure is a little different. The template is first attached to the bottom side of the repair material. Then, remove the o-ring on the bottom of the template guide set and slip the collar off. Set your router for a first pass of about ½ the depth of the material being cut and rout around the inside of the template. Make a couple more passes adjusting the depth deeper each time. The final pass should be just a few thousandths shy of going through. Remove the template and break the repair plug away from the material around it.

Next you'll attach the template to the counter upside down from what it was when you cut the repair. Replace the collar and o-ring and set your router for a first pass of about ½ the depth of the piece being repaired and rout around the inside of the template. Make a couple more passes adjusting the depth until the bit just passes through the material. Without removing the template, try the repair piece you made. It should be a little high at this point. Adjust the router a little deeper and make another pass and check the repair piece again. Continue until the piece ends up just a little full of the top.

Apply your adhesive and set the repair.