

For additional information



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**SCRATCH REPAIR KIT  
INSTRUCTIONS**

The Scratch Repair Kit enables you to fill scratches and cracks on your polished stone countertops and floors. This fast setting system gives you high gloss repairs without using polishing pads.

**Applications include:**

- Crack repairs
- Countertop repairs
- Floor and tile restoration
- Chipped sink and edge details
- Surface scratches

**Benefits and Attributes:**

- Fast setting
- Includes both a thin and gel CA Glue for horizontal and vertical surfaces, respectively
- Just a dab of the enclosed Polish will give you a high polished scratch and patch area.



## INSTRUCTIONS:

Here is the suggested technique for repairing small chips, holes, scratches, and other miscellaneous “dings” in polished granite and solid surface countertops:

### Surface scratches and small pit or chip repairs

**Step 1:** Clean the area thoroughly—remove all dirt, wax, dust, polish, etc. THIS STEP IS VERY IMPORTANT—A CLEAN SURFACE IS ABSOLUTELY ESSENTIAL FOR PROPER ADHESION OF THE REPAIR COMPOUND.

**(NOTE: If a colored repair is necessary, see step 6)**

**Step 2:** We have two different CA glue viscosities: one is a super thin for scratches, pits and a patch top-coat for horizontal surfaces. The other CA glue is a Gel (for building up thicker areas) for vertical or edge detailing on countertops. Apply a few drops of the CA Glue (BE CAREFUL NOT TO GET IT ON YOUR FINGERS, IT WILL GLUE THEM TOGETHER!!). Spread the CA Glue to completely cover the repair area, with a slight overfill. You can move the drops around and flatten out the CA glue with a razor blade.

**Step 3.** Carefully “spray” the NCF accelerator( 1 to 2 sprays should be enough for CA Flowing. When using CA Gel, spray once and then mix the CA Gel and spray again. This accelerates set time of CA glue.

**Step 4:** After waiting for approximately 3 to 5 minutes you are now ready to finish the repair. Using a fresh, sharp, straight-edged razor blade, hold the razor blade with both hands and scrape the top and past the repair area as shown below

### WARNING

Before using the Accelerator spray on the face of the countertop, always test in a inconspicuous spot or a spare piece of that particular stone. Make sure there is no color change within 24 hours.

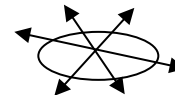
Pushing razor blade over patch at slight angle



Pulling razor blade over patch at slight angle



Remember to cross over patch area in all different directions.....



After several passes back and forth removing the “hump” or the build up of CA glue, firmly hold the razor blade at a 90 degree angle to the surface. Repeat the scraping process (use fresh razor blades often – this is key). Gently scrape the blade back and forth along the repaired area to shave the repair flush with the granite surface. Once flush, you are ready to polish.

*Note: If any slight pit or edge of the patch opens up- simply apply a dab of more CA glue and repeat process.*

**Step 5:** If necessary, polish the repaired area to match the gloss of the surrounding granite. Use Flitz Polish for professional results (TEST FIRST BEFORE USING TO MAKE SURE IT WILL NOT DAMAGE THE GRANITE!) Simply put a dab of polish on your finger and apply to patch area only. Take a dry cloth and buff the patch area until a true shine occurs that matches the finish. Repeating polish may be needed.

### When adding tints-

( 7 Powder & 10 liquid tints available from Bonstone)

**Step 6:** When using tints to color the patch area. Using a razor blade grab a pencil-tip of the tint needed and drag or push it into the CA glue before “spraying” with Accelerator. When using liquid tints we recommend using a tooth pick to add the tint to the CA glue ( a little goes a long way). Quick Note: Powdered tints will enable you to have more transparent patches. Liquid tints have a tendency to spread out more and create more opaque patches.

**If some areas pull out or edges of patch open up slightly you can reapply the CA glue in those areas and then Repeat Steps 3-5**