



**DIRECTIONS FOR THE REPAIR
OF GRANITE, MARBLE, TILE,
PORCELAIN, CORIAN
AND QUARTZ WITH
LCA™
LIGHT CURE ACRYLIC**



1.



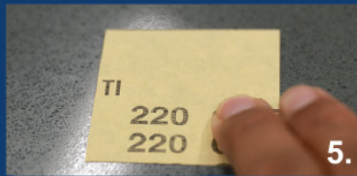
2.



3.



4.



5.



6.

DIRECTIONS

1. Clean the defect and surrounding area so it is free from dust and dirt. Use the included alcohol prep pad to remove any oils or contaminants. Ensure the area is completely dry before proceeding to step 2.

2. Place a microtip on each of the Light Cure Acrylic™ syringes. Test for color matching by dispensing a small volume of repair material next to the defect. At this time you may blend the repair material to achieve a desired tone. Using the wooden applicator, scoop the color adjusted repair material into the damage. **DO NOT OVERFILL THE DAMAGE.** A perfectly filled and cured repair will not require sanding and polishing. Deeper damages will require curing in layers. We suggest that you make repairs in sections no larger than 1/4" or 6mm.

3. Place the included curing strip on top of the uncured Light Cure Acrylic™. (Curing strips are thin strips of cellophane that help depress the repair material into the damage - resulting in a flat, glossy repair.) Using the included wooden stick, gently touch the top of the curing strip to help push the repair material into the damage. If your damage is larger than a curing strip, you can use clear packing tape folded sticky side to sticky side. Packing tape is also helpful when repairing an edge, used as a retaining wall to hold the repair material in place during the curing process.

4. Your LED pen light requires 1 x AAA battery, (not included). Once the battery is installed, depress the button end to activate the constant on feature. Focus the blue light just above the curing strip.

The repair acrylic will not cure on its own. Exposure duration will depend on the size of the damage, but it is safe to start with 2-3 minutes. Before removing the curing strip, use the included wooden stick to test for hardness by tapping on the repair. Additional LED exposure may be needed, especially for larger repair.

5. Remove the curing strip and verify that the repair acrylic has fully hardened. If the repair remains tacky, additional LED exposure will be required. You may also use rubbing alcohol to gently wipe and remove tackiness. Use the yellow 220 grit sandpaper to remove any overfilled material. Rub in gentle circles. This will result in a matte finish. For increased shine, use the included grey 2000 grit wet sandpaper with a dab of water. Be extremely careful when repairing softer surfaces like cultured marble or acrylics. Hazing or scratching may occur if you are too aggressive. The best repairs are flat and level with the surrounding area.

6. Gently apply a few drops of FLITZ polish paste on the repaired area to wipe away dust while polishing for maximum shine.

Note: It is important to follow each step to ensure an efficient repair and optimal results. We recommend storing syringes with the microtip installed. Gently pull back on the plunger to pull the repair material inside the body of the syringe. Light Cure Acrylic™ has a shelf life of 18 months when stored in a cool dark drawer. The LED light is extremely bright - **DO NOT look directly at the blue light.**