

# How to Fix a Chipped Solid Surface Basin and Bathtub with Glossy Surface?



Make sure you do this process in a ventilated workplace and use wear mask, gloves and goggles because this procedure involves dust.

**Caution:** The catalyst is inflammable. Keep it away from fire. Keep your eyes safe from it and avoid direct skin contact. In case of any problem, call for emergency medical assistance immediately.

Step 1: Clean the chipped surface and keep it dry.

Step 2: Mix Solid Surface material and catalyst with a ratio of 100 to 1-1.5 and stir it for few seconds to make sure they are properly mixed



Step 3: Use something like ice cream sticks to paste that mixture onto the chipped surface and let it dry for 12 hours. Usually it takes half an hour to dry but leaving it for longer reduces color difference.

Step 4: This process is called dry sanding. If the surface is matte, then start with a 300-400 grit sand paper till 800 grit to acquire the smooth surface again. Do not use sand paper on other areas and if the damaged surface is not too big, you need to do this by hand.

Step 5: Use a 1200-1500 grit sand paper with water and after a while move to 2000 grit sand paper to acquire glossy.

Step 6: Use a clean wet piece of cloth to polish the surface. If there is still a small crack, you can use toothpaste to fill it. Or you can use wool pad with car wax to fix it perfectly.



Things you should know:

- ✓ There may be slight difference in tone of material from two different batches.
- ✓ Solid Surface material is a liquid polymer mixture that we cannot ship by air. It is shipped via containers for safety precautions.
- ✓ You can preserve Solid Surface material for up to 6 months. Keep it away from the catalyst and place it in someplace with 20C temperature.

