

# TOPCOAT REPAIR INSTRUCTIONS

1. Area prep: Sand the area to be repaired with 40 grit sandpaper, making sure to sand beyond the repair area a bit so that you can achieve good blending/bonding. Clean the area down well.

2. Resin prep: Measure out enough flowcoat that you need to complete the repair. About 250ml of flowcoat will cover 0.32m<sup>2</sup>. Add catalyst at 2% (2ml for every 100ml of resin) but make sure you are ready to go. A hot day (more than 20°C) means your working time with the flowcoat is less than on a 16°C day for example.

**CAREFUL**, if you over catalyze your flowcoat, it can become brittle or crack. **BUT**, if you do not use enough, your flowcoat could have extremely long cure times, or not ever cure completely. **ALSO**, when adding catalyst to flowcoat, it is important to stir while you are adding it, and for 60 seconds after it has been completely added. Scrape the walls and the bottom while stirring.

Catalyst can displace oxygen, so ensure you are working in a well-ventilated area.

3. Applying the flowcoat: When you are ready to go, apply the flowcoat with a brush or for a more uniform finish, use a fluffy roller, to the area. Slightly overfill the area so that when it is sanded, it will end up flush with existing flowcoat.

If you have unwanted resin drips clean up quickly with Acetone on a rag. Just be sure to get to them before they harden.

5. Finish: Sand back the surface with 800grit wet/dry sandpaper once the resin has fully cured (at least 24hrs later) so that there are no rough edges. Polish the area for a flawless finish, we use G3 Polish Compound from the Farécla range for a high shine finish.