

DING ALL

# SUN CURE

Cures in minutes  
when exposed to the Sun!

**Polyester SURFBOARD REPAIR KIT**

## IMPORTANT INSTRUCTIONS

**CAUTION:** Store away from heat. Keep cap tightly closed when not in use. Shake resin well before using.

### Preparation

Thoroughly dry & clean the fracture. Light sand surrounding area about 1/2". Groove out any cracks to create a void for filler resin. For large dings requiring cloth laminations, size & cut cloth before mixing resin. For small dings & cracks, prepare a batch of chopped cloth to be added to the resin as filler.

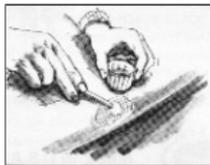


Estimate needed resin for the ding. If using chopped cloth as a filler, add to the resin in mixing cup

(provided) and make sure to saturate slowly to prevent air bubbles from forming. This will thicken the resin and make it stronger and more workable. Dings larger than 1" (2.5cm) will require a cloth patch to be cut that will overlap the entire repair approx. 1/2" or greater to cover the rough sanded area surrounding the repair.

### Application

If using cloth layers, make sure to lightly saturate each piece before adding others. For repairing large fractures, apply small amount of resin to the area, add cloth and saturate with more resin. Make sure to remove any excess resin from the surface before exposing to the sun. For filler application to cracks or small dings, use the wooden applicator, evenly apply the thick mixture and work out any remaining air bubbles. Make sure to fill the ding evenly to the surface to avoid any excess resin. This will reduce sanding.



For an smooth no-sand finish, place coversheet (clear plastic sheet provided) completely over the repair and press evenly. Rail fractures, tape top and bottom of coversheet to mold over repair. Coversheet will take shape of rail. Let dry completely before removing.



Tape coversheet over repair



Press firmly...

### Expose the repair to the Sun.

Summer may require less, winter may require more  
**Full Sun:** Gel 15 sec. Full cure 5 minutes.

**Partial Sun:** Gel 25 sec. Full cure 6 to 8 minutes.

**Light overcast:** Gel 45 seconds, Full cure 15 min.

(*Note:* When curing in intense summer sun, expose the repair to the sun for 10 seconds, remove to shade for 1 minute, expose again for final cure. This prevents excessive heat build-up and allows the sanding agent to flow to the surface of the resin leaving a hard, sandable surface.)

### Sanding

Once resin has hardened and sanding is needed, use the 2 sided sanding pad, in the following order:  
**ROUGH GRIT:** Rough sanding removes bumps and shapes the repair

**FINE GRIT:** Finish sanding blends the repair surface together and is the final step.

**FIRST AID:** **SKIN CONTACT,** wash thoroughly with

 soap & water. **EYE CONTACT,** flush with water for 15 minutes & contact a physician.

**DROWSINESS:** move away from vapor.

**SWALLOWING:** contact a physician immediately.

Do not induce vomiting. **KEEP OUT OF REACH OF CHILDREN.** **WARRANTY:** The obligation to the seller or manufacturer is to replace any defective materials. Neither assumes liability for injury, loss or damage resulting from use of this product.

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