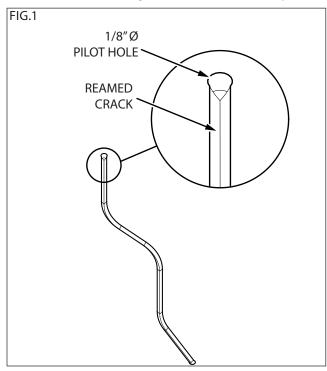
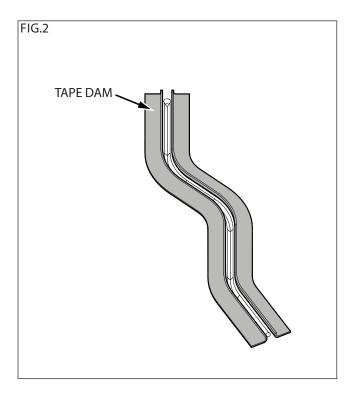
Prism[™] Solid Surface Installation Instructions Patch Repair Kit

Please read all instructions before installing products.

Contents: Paper cups (Qty:10), Wooden mixing sticks (Qty:10), Instructions, 1 tablespoon measuring cup (Qty:2), Resin, ATH filler, Color filler, Pigment (solid colors), Catalyst





- 1. When repairing a crack, drill an 1/8" diameter hole through the material at both ends of the crack. This will "dead-end" the crack and stop it from spreading. Ream out the crack, a miniumum 1/8" deep, with a dremel. Use dremel bits #125, #107, or similar. For best results, slightly bevel the very top edge of the reamed area. *See Figure 1*
- 2. Clean the damaged surface and surrounding area with denatured alcohol. Make sure to get down into any voids. Allow to all surfaces to dry.
- 3. Take blue painters tape and create a dam around the damaged area to eliminate any over spill onto other surfaces. *See Figure 2*
- 4. After damaged area is prepped, mix the patch kit. From the start of the next step (#5), you will have approximately 15 minutes until the repair material is beginning to cure and is un-pourable.
- 5. Pour 1 1/2" tablespoons of resin into the paper cup.
- 6. Dispense 15 drops of catalyst into the resin cup with an eyedropper. Stir in the catalyst for about 30 seconds. The resin will change from a pink/purple color to a yellow/tan color.

7. For Solid Colors "Class A":

• Add 4-5 drops of pigment and mix, checking the color of the mixture against the color of your panels. Add more pigment until you are satisfied with the color match.

Add 2 tablespoons of ATH

For Solid Color w/Particulate "Class A1":

• Add 4-5 drops of pigment and mix, checking the color of the mixture against the color of your panels. Add more pigment until you are satisfied with the color match.

- Add 1 tablespoon of ATH
- Add 1 tablespoon Particulate Filler Color

Note:

The more pigment added, the longer it will take for the mix to solidify.

IPC.625/REV.8



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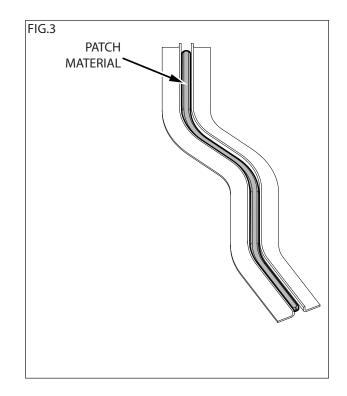


FIG.4

For Particulate Colors "Class B":

- Add 1 tablespoon of ATH
- Add 1 tablespoon of Particulate Filler Color
- 8. Stir steadily with a mixing stick for 30 seconds or until mix looks thoroughly combined.
- 9. Overfill the damaged area with the mixture and allow it to harden completely. 4 hours is recommended; cooler temperatures require longer set-up times. *See Figure 3*
- 10. After the mixture is fully cured, sand the area with 80-120 grit sandpaper on a random orbital sander to just about flush with the surface. Sand in an orbital pattern overlapping 50% with each pass. *See Figure 4*
- 11. Continue sanding with 100 Micron paper, then 60 micron paper and finish with a maroon scotch-bright pad. For darker colors, you may need to continue finishing with grey and, if necessary, white scotch-bright pads. For best results blend patched area into a larger area surrounding it.

The above formula produces 2-3 ounces of material which is enough to patch 2 cubic inches. Due to lot variations, some color differences may occur.

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