

GENERAL CONCRETE FLOOR REPAIR/PATCH/RESURFACE INSTRUCTIONS (FOR PRODUCTS FiveTon™, HD110, HD128, HD124, HD130)

PREPARATION

1. Remove any grease or oil.
2. Remove dirt, dust, coating or laitance with a diamond-cup wheel attached to an angle grinder. (fig 1)
3. Examine area to be filled or resurfaced. Be sure it is free of dust, moisture, debris and loose material.
4. Check temperature and compare to temperature range of product.
5. If using HD128 or HD124, you should be mixing the product in the freezer or cooler that you will be repairing.

APPLICATION

1. Remove all items from packaging bucket. This empty bucket is your mixing vessel.
2. Mix Part A with Part B in bucket. (fig 2) Using a low speed drill and mix wand/paddle mix for 2 minutes. (fig 3)
3. Area can be primed with the mixed liquid if desired but is not mandatory.
4. Now add sand-aggregate to the mixed resins, mixing for approx 1 minute or until sand is wet.
5. You do not have to use all the sand. Less sand produces more of a slurry than patch.
6. Apply material to repair area using a steel trowel, use good pressure on trowel to push out air pockets. (fig 4)
7. **–YOU HAVE APPROX 25-30 MINUTES TO USE, DO NOT LEAVE IN BUCKET, IT WILL CURE RAPIDLY!–**
8. Allow repair to cure for approx. 6 hours, epoxy will cure slower at lower temps, faster in higher temps.

CAUTIONS

Do not apply to wet areas. Select correct product for your temperature range.

Consider our Xtreme-Set 100 for repairs requiring a 20 minute cure time or smaller type repairs.

Consult Technical Data & SDS for product limitations, PPE and safety precautions.

NOTE

Tools can be cleaned periodically with “WINDEX” or other ammonia based glass cleaner, prior to curing.

Call 888-652-0333 or email: sales@legacyindustrial.net for questions or ordering.

