



BLENDING POOL PLASTER REPAIR

Description: **E-Z Patch® 12 Blended Plaster Repair** is a pool plaster that contains combinations of Pebble, Quartz or Glass Beads that is specifically designed for above water blended plaster repairs. Many colors are available. E-Z Patch® 12 Blended Plaster Repair contains a special acrylic modified material with pozzolans (siliceous volcanic ash) and polymers. Pool water must be lowered to do repairs, the pool may be refilled after 24 hours. Liquid Acrylic Bonder is included in the repair kit. Our formula is stronger than original pool plaster or replaster materials.

Before mixing and applying the repair material, make sure it is the right color and material match! It is sometimes hard to see exactly what the color will be from computer monitor screens.

Take a small amount of dry material out of the repair kit and mix with water to be the consistency of "Putty". Then, wet the existing surface that you are trying to match and compare the wet sample to the wet existing surface. If the material needs to be darker, add a very small amount of E-Z Patch Black Cement Dye and dry mix well. If the material needs to be lighter, add a very small amount of E-Z Patch Titanium Dioxide White Cement Colorant and dry mix well. Both colors are available on our website. You can also use any good cement dye. Repeat this process until the color match is satisfactory.

E-Z INSTRUCTIONS:

1. Lower water below repair area.
2. Remove loose cement and chip area down at least 3/8" deep. Make sure the edges are chipped straight down (not beveled or slanted). Clean surface and rinse with water.
3. Add LIQUID CEMENT BONDER to **E-Z PATCH® 12 DRY CEMENT MIX** (use fractions = 1/4 of the dry mix to 1/4 of the liquid cement bonder, etc.). Now add water and mix until you get the consistency of "mashed potatoes. Use warm water for faster set and cold water to slow set.
- 4a. **CRACK REPAIR** – Saw-cut crack 3/8" wide & 3/8" deep, clean surface Rub **E-Z PATCH® 12** deep into crack and remove excess and expose the Blended Aggregate with a moist sponge.
- 4b. **CHIPS OR LARGER AREAS** - Firmly trowel **E-Z PATCH® 12** filling the area = flush with the existing plaster. Trowel again flat and smooth. Remove excess from edges with a moist sponge. Lightly spray with a water hose, bug sprayer or use a wet sponge to expose the Blended Aggregate. If there is any residue "haze" the next day, it can be removed by wetting the surface with water & pouring a mixture of 1/3 muriatic acid to 2/3 water on the patched area. Wait 1 minute and rinse using a water hose. **You may refill water the next day.**

To make a Custom Color with any of our cement type repair supplies, use any cement dye. View our instructional repair video showing how to do this repair at www.e-zpatch.com

E-Z ANSWERS to some Frequently Asked Questions

- Liquid Bonder is inside the jar
- Product will cure faster in hotter weather, slower in cooler weather
- Product is best stored between 40 degrees F and 90 degrees F

WARNING: CONTAINS CEMENT, AN ALKALINE SUBSTANCE IRRITATING TO EYES AND SKIN. CONTAINS ACRYLIC RESIN CEMENT BONDER. SHOULD PRODUCT CONTACT EYES, FLUSH THEM IMMEDIATELY AND REPEATEDLY WITH WATER AND CALL A PHYSICIAN. DO NOT TAKE INTERNALLY. IN CASE OF SKIN CONTACT, RINSE IMMEDIATELY WITH WATER. USE OF RUBBER GLOVES IS RECOMMENDED.

KEEP OUT OF THE REACH OF CHILDREN