

Spec.Crete

Skim-Coat II Two component Resurfacing Mortar

Description:

Skim-Coat is a polymer modified two component product that is used to repair surfaces due to damage, weathering and other causes. Produces a usable surface that is smooth and prepared for sealing, staining or other finishes.

Uses:

Used in repairs of driveways, patios and unsightly concrete surfaces and as a filler for voids and for any and all purposes a liquid polymer modified slurry from 3/8 to 1/2" is needed. It becomes a wearing surface after clear sealing or can be bondable for adhering tiles, stones, etc. Initially it sets in 15-25 minutes at 70° F.

Limitations:

Surfaces repaired must be sealed to prevent dirt and tire rubber marks from sticking to the coating. Do not use in horizontal applications above 1/2 inches in depth. Floor cracks and unsound and spalled concrete should be repaired before application since product will not bridge cracks, defects will transfer to the new surface. Add water for workability not to exceed a maximum of 1/2 Qt. per unit while mixing. On hot days keep materials cool as heat will increase initial set time, while water demand increases that will affect strength.

Installation and coverage:

Add all of the contents of the resin into an empty pail and add powder slowly while using a drill mixer to mix and consolidate producing to a slurry similar to pancake batter. Apply to a pre-moisten clean substrate. Use a heavy texture brush, squeegee, hopper gun, or any method required to produce the surface. Mix only as much material at the time as needed for monolithic placement using all freshly mixed product in a continued motion of application. Do not re-temper. Mix, apply and finish within 20 minutes for best results.

Packaging:

Available in 50# pails, Kit comes complete with powder and 1 gal of resin included with each pail.

Compliance:

4000 psi in 3 days.

Surface Preparation:

Pressure clean area and use acid etching or cleaner suitable to remove all laitance, contamination and oil and dirt. If using acid, neutralize areas with a solution of one tablespoon baking soda per gallon of water, wash off solution with garden hose and leave areas moist for installation.

Clean-up and safety:

Clean all tools with soap and water. Avoid breathing dust and avoid prolonged skin contact. Use eye and skin protection specially when mixing product. Keep way from children and pets and dispose of pails and unused product properly. Contains Portland cement and silica that can cause burns and respiratory irritation.

Warranty: When product is used according to directions, warranty is limited to the refund of the purchase price if deemed defective at manufacture. This product is intended for industrial professional use by competent tradesmen. Builders Construction Products shall not be liable to the purchaser or any third party for costs of labor direct or indirect, and incidental or consequential damages related to the use or suitability of this product. No other warranties are implied. Responsible disposal of used products and packaging is the responsibility of the purchaser and or end user.

Builders Construction Products 2761 NW 19th St, Pompano Beach. Fl. 33069 Tel: (954) 657-8812 Fax: (954) 657-8631



