

ONE-STEP SPRAY DECK™

DECORATIVE CONCRETE FINISH

DESCRIPTION:

One-Step Spray Deck is a pre-blended decking system that incorporates dry resin technology eliminating the need for liquid additives. One-Step Spray Deck is sprayed or trowel applied over new or existing concrete surfaces. Available in various colors, this product is designed for use on commercial walkways, driveways, pool patios and similar decks.

ADVANTAGES:

- One-Step Mixing, Just Add Water
- Available in Many Colors
- Superior Bonding & Flexibility
- Anti Skid Surface
- Cool to the Touch
- Low Maintenance
- Waterproof
- Unlimited Designs
- Ease of Application - Minimum Down Time
- Fast curing, Foot Traffic-24 hours, Vehicle Traffic-48 hours. Time may vary depending on weather conditions.
- Freeze-Thaw Resistant
- Resistant to Mildew

SURFACE PREPARATION:

All areas to be coated should be free of oil, grease, dirt, loose paint and efflorescence. This can be accomplished by acid etching and pressure washing at 2500 - 3000 psi. Make sure the acid has been neutralized and all residue is thoroughly rinsed off prior to application. Do not apply over standing water.

MIXING:

In a clean five gallon pail, thoroughly mix 1-50 lb. bag of dry mix with approximately 4 quarts of cool potable water until mixture is free of lumps. **ONLY MIX AMOUNT OF MATERIAL THAT CAN BE APPLIED WITHIN 30 (THIRTY) MINUTES OF MIXING.** Let mix set for 2 minutes, re-mix again with drill for 1 minute. Mix on slow speed to ensure air is not entrained into the mix.

APPLICATION:

Immediately after mixing, fill hopper with mix and begin spraying, cover approximately 75% of concrete surface. Depending on temperature, substrate or exposure to the sun, you can begin to knock down material with trowel as soon as material is sprayed. Test surface for dryness (surface may be dry in approximately 1 hour.) Once surface is dry, lightly scrape to remove any loose material or ridges. Using a roller or airless sprayer, apply two thin coats of Color Guard "Plus". Make sure to let first coat dry completely.

CURING:

Minimum curing is achieved in 8 hours. It is best to keep foot traffic off until next day. Depending on temperature, allow 2 days for automobile or heavy traffic use.

COVERAGE:

Each bag of dry mix covers approximately 150 - 225 square feet. (Desired texture and thickness effect coverage rates). One gallon of Color Guard "Plus" (water based acrylic stain sealer) covers approximately 250 square feet. Note: Coverage may vary according to condition and porosity of the substrate.

LIMITATIONS:

One-Step Spray Deck should only be applied to concrete surfaces that have cured for at least 7 days. Do not apply when the surface or air temperature is below 40 degrees F or above 110 degrees F. Do not apply if frost is expected within 24 hours. Application thickness should not exceed 1/4 inch. On driveway surfaces and high traffic areas a knock down finish is recommended.

CLEAN UP & STORAGE:

Keep from freezing and do not store in direct sunlight. Clean hands, tools and containers with warm soapy water.

SHELF LIFE:

One year in unopened properly stored container.

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