

2000 Banks Road, Suite A-1

Margate, Florida 33063

Decorative Concrete • Products & Systems



## INSTRUCTIONS FOR Texture Deck Installation



### GENERAL INFORMATION

**Deck Mix:** Fifty (50) pounds of Deck Mix when mixed with Advanced Deck Resin will allow you to shoot the texture approximately 150 square feet and 80 to 100 square feet when troweling a skim coat.

**Super Concentrated Deck Resin:** One (5) five gallon bucket will yield 15 gallons of resin mix when combined with 10 gallons of water. This is enough resin to mix 10 bags of deck mix.

### Advanced Deck Mix

50 lb. Bag

Available in 16 Colors

Proven blend of quality graded silica's, Portland cement & other proprietary ingredients.

### Advanced Deck Resin

Super Concentrate used to increase the

**CHECK YOUR EQUIPMENT & TOOLS:** Make sure everything is clean and in good working condition. Go over your measurements for the job and make any necessary adjustments prior to starting the job. Purchase the materials needed to complete the job and replace any tools, buckets, etc., that are in bad condition.

**SURFACE PREPARATION:** Thoroughly clean the surface removing any dirt, oil or stains. Pressure cleaning is recommended. You may want to do a mild acid wash (1 part acid to 6 parts water) on the concrete slab or apply a chlorine wash (1 part chlorine to 4 parts water) when pressure cleaning. Rinse thoroughly.

**BONDING APPLICATION:** To insure maximum adhesion, roll on the Advanced Super Concentrated Deck Resin as follows: **Clean bare concrete:** 1 part Deck Resin & 1 part water. **Painted or Stained Concrete:** Roll on full strength. Do not dilute with water. **Heavy Painted or Stained Concrete:** (Grainy Prep) 1 part Deck Resin & 1 part water plus add 4 cups of Advanced Deck Mix per gal. of liquid. Stir and roll on surface. Allow to completely dry.

**BUILD UP APPLICATION:** After applying a bonding agent, you can add fiberglass additive into the deck mix and resin to achieve an additional strength to your build up areas. After build up is dry apply your overlay surface to achieve your decorative surface.

**SKIM COAT APPLICATION:** You now want to apply a thin base coat of Deck Mix & Resin over the entire surface. The thickness will depend on what it takes to achieve a flat surface over the existing concrete. **Mixture:** In a separate 5 gal. bucket, mix 1 gallon of Advanced Super Concentrated Deck Resin and 2 gallons of water (TOTAL 3 GALLONS). Take another 5 gal. bucket and pour approx. 1 1/2 gallons of resin/water mixture into the bucket. Slowly pour and mix the 50 lb. bag of Advanced Deck Mix into the bucket. When completely mixed, stop and allow this mixture to sit for 5 to 8 minutes. After this time you will notice that the deck mix and resin will have thickened. Then add some more resin/water and get it back to a loose pancake batter consistency. Trowel down your Advanced Deck Mix mixture as flat as possible. Allow to completely dry. Use a hand grinder or a rubbing brick to grind down the trowel marks (surface needs to be completely flat).

# Advanced Surfacing Systems

Pool Decks • Patios • Driveways • Walkways • Entrances

REMEMBER: Try and keep your Deck Mix, Deck Resin and water supply in a shaded area and out of the direct sun. NOTE: When working during extremely hot temperatures you may want to add Advanced Retarder to your mix which will provide you with additional time to work with your Deck Mix.

**TEXTURE DECK PREPARATION AND APPLICATION:** 1. Apply the craft masking paper, using 2" masking tape to the walls, screened in areas, etc. This will protect those areas from the overspray. 2. Set the compressor unit to: 8 to 15 lb. pressure. Use the medium to larger hole on the hopper gun. Note: Test your texture spray on a piece of plywood before you shoot on your proposed surface and make any necessary adjustments. 3. Mix your Advanced Deck Mix and Resin the same way as you did for the skim coat application. 4. Apply the application with your compressor hopper gun. When the texture is semi dry, knock the surface down with your trowel. Keep a moist rag nearby to clean your trowel. Allow to dry. 5. With a floor scraper, lightly go over the area. This will remove the burs from the top of the texture. Sweep or blow off the loose deck mix. 6. Apply two (2) coats of Advanced pigmented or clear concrete sealer (Solvent Base: 4 hours between coats, Water Base: 4 to 6 hours between coats. Use a 3/8" or 1/2" nap roller. Note: You want a thin even coat...more is not better.

Options: One Color Texture With Line Design - After applying your skim coat, use filament tape (select width of tape). Tape down your design, then shoot your texture. Pull up the tape after the surface has been knocked down.

Two Color Texture With Line Design (Skim coat one color Advanced Deck Mix and shoot your texture with another color Advanced Deck Mix) Same procedure as above but you will apply (2) two coats of Advanced Clear Sealer.

## Materials Needed For Texture Deck Installation

Compressor Unit



Advanced Deck Mix



50 lb. Bag

Advanced Deck Resin



5 gal.

Advanced Pigmented Or Clear Sealer



5 gal.

Mud Mixer



Craft Masking Paper



Scraper



Trowel



Rubbing Brick



Roller Frame

Roller Cover



Pail Grid



2" Masking Tape



Filament Tape



# *Advanced Surfacing Systems*

## Texture Deck



**Solvent & Water Based Colored Stain**





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TEXTURE DECK SURFACE - "Sandstone" Color

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