

# Decorative Concrete Finish

## SOUTHCRETE SPRAY DECK Resinated Deck System



Spray Deck is a resinated deck system that is spray 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.

### MANUFACTURER:

SGM, Inc.  
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(800) 641-9247  
(954) 943-2288  
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### TECHNICAL DATA:

To date, no specifications have been industry approved. Our material is tested and certified by independent laboratories. All data is given in good faith, however, we reserve the right to change products and specifications without notice. SGM advises interested parties to satisfy themselves as to the accuracy of any data and seek certification if appropriate.

### CHARACTERISTICS:

- Available in Many Colors
- Superior Bonding & Flexibility
- Anti Skid Surface
- Ease of Application - Minimum Down Time
- Fast curing, Foot Traffic - 24 hours, Vehicle Traffic - 48 hours
- Freeze-Thaw Resistant
- Resistant to Mildew

### SURFACE PREPARATION:

All decks must be completely free of dirt, oil, grease or other foreign materials. This can be accomplished by acid etching or water blasting. Rinse thoroughly with water, making sure no standing water or residue is present.

### MIXING:

In a clean five gallon bucket thoroughly

mix 1-50 lb. bag of dry mix with approximately 1/3 bucket of liquid resin until free of lumps. ONLY MIX AMOUNT OF MATERIAL THAT CAN BE SPRAYED WITHIN 30 (THIRTY) MINUTES OF MIXING. Let mix set for 2 minutes, re-mix again with drill for 1 minute. (If material sets up, you may re-temper with Liquid Resin).

### 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:

Three bags of dry mix to five gallons of liquid resin (one unit) covers approx. 500 - 700 sq. ft. (Desired texture and thickness effect coverage rates). 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 50F degrees or above 100F degrees. 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.

### AVAILABILITY & COST:

**Availability:** SGM, Inc. has many manufacturing and distribution inventory facilities throughout the United States and abroad, allowing for timely deliveries. Contact SGM, Inc for local availability. **Packaging:** 5 gallons pail. **Cost:** Southcrete Spray Deck is competitively priced. For specific price information, contact SGM, Inc.

### CAUTION:

WARNING-EYE IRRITANT CONTAINS PORTLAND CEMENT. This product is alkaline on contact with water. Avoid splashing into eyes or contact with skin. During mixing or application avoid contact with eyes. In case of such contact, flood eyes repeatedly with water and call physician. Wash thoroughly after handling and before smoking or eating. Do not take internally.

WARNING: This product can expose you to chemicals including silica, which is known to the State of California to cause cancer. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov). Wear NIOSH approved mask for Silica dust. KEEP OUT OF REACH OF CHILDREN.



**WARRANTY:**

SGM Inc. warrants this product will perform in accordance with its intended use for a period of one year from the date of manufacture. Any claim for defective product must be submitted in writing to SGM Inc. and samples of defect must be provided. SGM Inc.'s sole obligation will be to replace any product determined to be defective by SGM Inc. EXCEPT AS PROVIDED HEREIN, SGM INC. MAKES NO OTHER REPRESENTATION OR WARRANTY OF ANY KIND, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR PARTICULAR PURPOSE. IN NO EVENT SHALL SGM INC. BE LIABLE FOR DAMAGES OF ANY KIND OR NATURE, WHETHER ARISING BY CONTRACT, TORT OR OTHERWISE. SGM INC.'S SOLE OBLIGATION WILL BE TO REPLACE ANY PRODUCT DETERMINED BY SGM INC. TO BE DEFECTIVE. Customers may acquire an extended 5-year residential warranty. Refer to SGM warranty.

**MAINTENANCE:**

Southcrete Spray Deck lifetime will be greatly enhanced through proper and regular maintenance.

**TECHNICAL SERVICES:**

Technical assistance, including more detailed information, product literature, test results, project list, samples, assistance in preparing project specifications and arrangements for job site inspection and supervision, is available by contacting Technical Services Department.

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