

# SUPERDECK®

## Solid Stain with Cool Feel™ Technology

5300 Series  
100 VOC



### General Description

- Exterior IR Reflective waterborne, 100% acrylic resin stain
- Contains pigments that actually reflect solar rays back into the atmosphere, thereby helping reduce the exterior surface temperatures of decks exposed to the constant assault of direct sunlight
- Excellent penetration for protecting new horizontal exterior wood surfaces
- Can be applied to damp surfaces, allowing surface to be prepared and stained in one day not to exceed 25% moisture content
- This product contains agents which inhibit the growth of mildew on the surface of this coating

### Recommended Substrates

New or old exterior wood decking, boat docks, plywood decking, ramps, fences, rails, wood siding, balconies, porches, stairs, and walkways.

### Tinting & Base Color Information

Ready Mix Colors - Do Not Tint

DPI-5301-KINGS CANYON  
DPI-5302-LODGE BROWN  
DPI-5303-PINE CONE  
DPI-5304-CABIN BROWN  
DPI-5305-MONTEREY TAN  
DPI-5306- CEDAR

### Features / Benefits

Helps reduce surface temperatures  
Reflects solar rays back into the atmosphere

### Product Application

#### **SURFACE PREPARATION:**

All surfaces must be clean, dry, and free from dirt, mildew stains, dust and other foreign matter. Do not apply over sealed surfaces. For wood surfaces remove surface stains, dirt and failed oxidized stains with Superdeck® Wood Cleaner. Remove all loose peeling paint, rinse thoroughly with water and allow to completely dry before coating. **WARNING!** Removal of old paint by sanding, scraping, or other means may generate dust or fumes that may contain lead. Exposure to lead dust or fumes may cause brain damage or other adverse health effects, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup. For more information call the National Lead Information Center at 1-800-424-LEAD (in US) or contact your local health authority.

#### **PRODUCT PREPARATION:**

Shake well or stir thoroughly from bottom to top of container and occasionally during application. When using more than one container of product, intermix all containers to ensure color consistency. Test small area first for color satisfaction.

#### **THINNING:**

Do not thin.



## Product Application (cont.)

### APPLICATION:

Apply by brush, roller, sprayer, or dip. When spraying and dipping, be sure to “back brush” to ensure uniform coverage. Penetration will vary depending on porosity and water content of the surface. Thoroughly coat cut ends and joints. Proper application is essential in order to accomplish the full benefits of product appearance and performance. Different wood species, textures and natural color will affect finished shade. Always test a small area first for color satisfaction before coating entire project.

### SLIP RESISTANCE:

Use Duckback® Anti-Skid Additive to create a slip resistant surface on patios, sidewalks, ramps, stairs, poolsides and other areas that require a slip resistant surface. Just add 1 pack of Anti-Skid per gallon to final coat of product, stir well and apply with a roller.

### APPLICATION TEMPERATURE:

For best results apply in shade with surface temperatures between 50°F and 90°F. Do not apply if rain or snow is expected within 24 hrs after application. Air and surface temperatures must not drop below 50°F for the first 24 hrs after application. Cooler temperatures require longer drying times

### DRY TIME @ 77°F:

1 Hour to touch.

Recoat: 4 hr. minimum - 7 days maximum. Drying and recoat times are temperature, humidity and film thickness dependent. Two thin coats may be required for proper color development, the second coat **MUST** be applied within 7 days of the first coat

### SPREAD RATE:

Coverage may vary on surface condition, type of surface and number of coats applied.

Smooth: 350 sq ft/gal

Rough/Porous: 100-200 sq ft/gal

## Product Application (cont.)

### CLEAN UP:

Clean spills, spatters, and tools immediately after use with soap and warm water. After cleaning, flush spray equipment with compliant cleanup solvent to prevent rusting of the equipment. Follow manufacturer's safety recommendations when using solvents.

## Physical Properties

<i>VEHICLE TYPE:</i>	Acrylic
<i>DENSITY:</i>	10.87 lbs/gal
<i>SPECIFIC GRAVITY:</i>	1.30
<i>KU VISCOSITY:</i>	79 ± 3
<i>SOLIDS % WT.:</i>	54 ± 2%
<i>SOLIDS % VOLUME:</i>	40 ± 2%
<i>FLASH POINT:</i>	None
<i>V.O.C.:</i>	< 89 g/L
Coverage:	300-400 sq. ft. per gallon

## Cautions

**CAUTIONS:** Use only with adequate ventilation. To avoid overexposure, open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headaches, or dizziness, increase fresh air, or wear respiratory protection (NIOSH approved) or leave the area. Avoid contact with eyes and skin. Wash hands after using. Keep container closed when not in use. Do not transfer contents to other containers for storage. **FIRST AID:** In case of eye contact, flush thoroughly with large amounts of water. Get medical attention if irritation persists. If swallowed, call Poison Control Center, hospital emergency room, or physician immediately. **WARNING:** This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. **DO NOT TAKE INTERNALLY. KEEP OUT OF THE REACH OF CHILDREN.**

## Conformance

OTC Approved:	Yes
SCAQMD Approved:	Yes
LADCO Approved:	Yes
CARB Approved:	Yes
CARB SCM 2007	Yes

## Packaging

1-Gallon Container - 128 fl oz 3.78 L

## Limited Warranty

If this product, when applied according to label instructions to a properly prepared surface, fails to perform in accordance with applicable product literature, manufacturer shall, upon presentation of proof of purchase to manufacturer or its authorized representative, either replace an equivalent quantity of product free of charge or refund the original purchase price. This warranty shall not apply to any defect or damage resulting from improper surface preparation, structural defects, or failure of a previous product. This is your sole remedy under this warranty. To obtain performance under this warranty, contact manufacturer at (800) 825-5382 or [superdeck.com](http://superdeck.com). You may be asked to contact the retailer from whom you purchased this product for further warranty instructions. THIS WARRANTY EXCLUDES (1) LABOR OR COSTS ASSOCIATED WITH LABOR FOR THE APPLICATION OR REMOVAL OF ANY PRODUCT, AND (2) ANY INDIRECT, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights, and you may have other rights, which vary from state to state.

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