



DecoLock

64 Standard Colors / Custom Colors

TECHNICAL DATA

| REPORT | TEST METHOD | TEST CRITERIA | TEST RESULTS |
|------------------------------------|-------------|---------------------|------------------------|
| Water Vapor Permeance (U.S. perms) | ASTM D-1653 | ICC Vapor Permeable | Pass |
| Accelerated Weathering | ASTM G-23 | 2000 hours | No deleterious effects |
| Freeze-thaw Resistance | ASTM 2485 | 60 cycles | Pass |

Decoplast DecoLock is a water-based, 100% acrylic waterproof textured coating for above-grade concrete, masonry, stucco and EIFS.

Coverage

650 - 800 ft² (60.3 - 74.3 m²)

*Coverages may vary depending on application technique and surface conditions. Contact Decoplast Technical Service for additional information.

FEATURES BENEFITS

| | |
|-------------------|---|
| Polymer Chemistry | Excellent adhesion, bonds securely to substrate for long-term durability |
| Integral Color | UV resistance provides excellent color retention for a long lasting attractive finish |
| Weather Resistant | Repulsion of water and resistance of wind-driven rain |
| Breathable | Resists blistering, peeling and flaking; breathes naturally |

Packaging

5 gal pail (19L) 52.5 lbs / 23.8 kg per pail

Shelf Life

24 months, if properly sealed and stored.

SURFACE PREPARATION

Surfaces must be clean, dry, and free of frost, damage, releasing agents, including dirt, efflorescence, form oil and other foreign matter. Loose or damaged material must be removed by water blasting, sandblasting or mechanical wire brushing and repaired. Avoid application over irregular surfaces. Resurface, patch or level surfaces to required tolerance and smoothness with appropriate Decoplast leveling materials. Surface must be free of all releasing agents. Check adhesion of old coatings according to ASTM D 3359.

Optimum Performance: Roll or spray Deco-Prep bonding agent over substrate prior to application of DecoLock.

Storage

Store off the ground in a cool/dry area. Protect from extreme heat [90°F (32°C)], moisture and direct sunlight.

MIXING

Mix with a clean, rust-free electric drill and paddle to a uniform consistency. Additives are not permitted. Close container when not in use. Clean tools with water immediately after use.



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APPLICATION

Apply only to sound and clean, dry, properly prepared surfaces.

DecoLock is meant to be applied as a two-coat system, achieving a total dry-film thickness (DFT) of 12–16 mils (0.3 mm–0.4 mm). Apply DecoLock by brush, spray, roller, or spray-and-backroll. Maintain proper uniform wet-film thickness (WFT) during application to ensure the performance characteristics desired. Always work to a natural break and maintain a wet edge during application. For uniformity of color and texture, application techniques must be consistent throughout the project.

Roller

Use a quality 3/8" – 1 - 1/4" nap roller cover. Completely saturate the roller and keep it loaded with the coating to build the required mils. Never dry roll. Cross roll, maintaining a wet edge, to achieve uniform thickness. Backroll in one direction for consistent appearance. Texture varies based on size of nap.

Spray

It is necessary to use a sprayer designed for the application of coatings that contain sand particles. Contact equipment manufacturer for further recommendations. Backrolling in one direction after spray application is recommended to achieve uniform texture and film thickness.

Brush

Application by brush is recommended only for small inaccessible areas, e.g., on touch-ups. Use only a nylon brush.

Curing/Drying Time

Times assume 70° F (21° C) and 50% relative humidity.

To touch: 1–2 hours

To recoat: minimum of 6 hours Lower surface or air temperatures and higher relative humidity will extend the drying time.

Clean Up

Clean all tools and equipment immediately with water. Cured material may be removed by mechanical means.

LIMITATIONS

Use Decoplast DecoLock only when surface and ambient temperatures are above 40°F (4°C) and below 100°F (38°C) during application and drying period.

Store Decoplast materials in a cool, dry place.

Sloped surfaces: Refer to Decoplast details.

Decoplast DecoLock should not be used on weather-exposed horizontal or below grade surfaces or where immersion in water may occur.

Do not apply Decoplast DecoLock to frozen surfaces.

HEALTH AND SAFETY

Health Precaution

DecoLock is water-based. As with any chemical construction product, exercise care when handling.

WARNING!

Causes eye and skin irritation.

Safety Precaution

Wash hands thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection.

First Aid:

EYE CONTACT: Immediately flush eyes with plenty of water for at least 15 to 20 minutes. Ensure adequate flushing of the eyes by separating the eye lids with fingers. Get immediate medical attention.

SKIN CONTACT: Immediately wash skin with plenty of soap and water for at least 15 to 20 minutes, while removing contaminated clothing and shoes. Get medical attention if irritation develops or persists.

INHALATION: If inhaled, remove to fresh air. If not breathing give artificial respiration or give oxygen by trained personnel. Seek medical attention immediately.

INGESTION: If swallowed, do NOT induce vomiting. Call a physician or a poison control center immediately. Never give anything by mouth to an unconscious person.

Spills

Contain and clean with appropriate absorbent materials.

Disposal

Dispose of in accordance with local, state or federal regulations.

Warning

KEEP CONTAINER CLOSED WHEN NOT IN USE. KEEP OUT OF THE REACH OF CHILDREN. NOT FOR INTERNAL CONSUMPTION. FOR INDUSTRIAL USE ONLY. Consult the Safety Data Sheet (SDS) for further health and safety information.

LIMITED WARRANTY

This product is subject to a written limited warranty. Refer to Decoplast Specifications for more complete information on proper use and handling of this product.



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