



REFLECTIVE FLOOR®

ARCHITECTURAL POLISHED CONCRETE SYSTEMS

REFLECTIFINISH® CONCRETE SEALER & GUARD WITH COLLOIDAL TECHNOLOGY

is a unique hybrid formulation that provides both penetrating and topical sealing properties. Designed using colloidal technologies which allows deeper penetration where it chemically reacts with the concrete and creates permanent bonds.

ReflectiFINISH Concrete Sealer & Guard creates an extremely resilient, breathable hydrophobic protective barrier below and on the surface that repels water, oil and other common contaminants. Preserves the natural look of concrete, enhances aesthetics, protects stained, integral color and dyed decorative surfaces. Provides an excellent high shine.

ReflectiFINISH Concrete Sealer & Guard extends the service life and performance by increasing the density, surface hardness, abrasion resistance and liquid penetration resistance.

TECHNICAL INFORMATION

Appearance	White/Dries Clear
pH	11 - 12
VOC Content	<50 g/L
Flash Point	Not Flammable
Freezing Point	32°F - 0°C
Shelf Life	18 Months, Unopened

APPLICATION RATES

Applications: 2

Average: 2,000 - 3,000 SF/gallon

Coverage rates and drying times **will vary** due to the wide variety of differences in concrete's quality, porosity, temperature, and relative humidity.

STORAGE & HANDLING

Do not allow product to freeze. Store in a well ventilated, cool, dry location and maintain temperatures between 40° - 100°F (4° - 38°C). Do not alter or mix with other chemicals. Maintain unused product in the original container. Any container that cannot be saved for recovery or recycling should be triple rinsed and disposed of in accordance with local, state, and federal regulations.

PACKAGING

5 Gallon // Pail
55 Gallon // Drum
275 Gallon // Tote



ADVANTAGES

- Hydrophobic Protection Locks Out Water, Oil & Salt Intrusion
- Excellent for Higher Moisture Vapor Emissions
- Higher Levels of Abrasion Resistance
- Superior Surface Hardness
- Increases Service Life & Performance of Concrete Floors
- Reduces Alkalinity Efflorescence
- Protects & Enhances Dye & Integral Color Decorative Surfaces
- Reduces Surface Permeability
- Dust Proofs & Non-Marking
- UV Resistance: Will Not Chip, Peel, Flake w/Age or Exposure
- Resistant to Blushing
- Increases Resistance to Liquid Penetration and Staining

INDUSTRY COMPLIANCE

Compliant with the following National, State, and District for all US EPA AIM VOC Regulations:

- US Environmental Protection Agency (EPA)
- California Air Resources Board SCM Districts (CARB)
- South Coast Air Quality Management District (SCAQMD)
- Maricopa County, AZ
- Northeast Ozone Transport Commission
- Qualifies for LEED Credits
- LBC Red List Compliant
- National Floor Safety Institute
- OSHA & ADA Non-Slip Requirements



REFLECTIVE FLOOR® 7240 Standard Drive // Hanover, MD 21076 // 667.701.1700

www.ReflectiveFloor.com // Info@ReflectiveFloor.com



REFLECTIFINISH[®]

CONCRETE SEALER & GUARD

COLLOIDAL TECHNOLOGY

Reflective Floor[®] Wet Polishing System is a methodical process requiring the use of all certified ReflectiFLOOR[®] products and Reflective Floor[®] REFYNE[®] Tooling to attain maximum results.

SURFACE PREP

After completing the final resin polishing step, clean the surface thoroughly with ReflectiCLEAN and allow to dry completely prior to ReflectiFINISH application.

For best results, limit the size of area being treated at one time.

DO NOT OVER APPLY, will result in improper curing and possible whitening. Apply as thin as possible.

APPLICATION DIRECTIONS

1st Application: Using a low-pressure pump sprayer, apply very thin, even, consistent layers, then immediately follow with a microfiber pad. Pre-soak micro-fiber pad clean water then wring out or pre-dampen with ReflectiFINISH. Immediately spread product out as far as possible while maintaining a wet edge. Avoid overlapping.

When microfiber pad begins to drag, immediately spray another thin line of product and work-in as stated above. When ReflectiFINISH is properly applied, material will dry quickly and evenly. Stop spreading once drying begins! Allow ReflectiFINISH to dry completely. Burnish with a high-speed burnisher to improve cure, surface gloss, stain protection, and durability.

2nd Application: Same application directions as first step, using thinner coverage rates.

IMPORTANT: Curing time is 24-48 hours. Do NOT clean or allow water/moisture on the surface for a minimum of 24 hours, recommended 48 hours. This allows the product to adhere, cure and penetrate the surface properly.

CLEAN UP // DISPOSAL

Use soap and water. Any product that cannot be saved or recycled should be triple rinsed and disposed of according to local, state, and federal regulations.

MAINTENANCE

Routine cleaning with ReflectiCLEAN Concrete Cleaner is recommended using a micro-fiber mop or auto scrubber equipped with soft pads. Do NOT use string mops. Do NOT USE cleaners that have butyl compounds or citrus, these acidic cleaners will damage the floor.

SAFETY & FIRST AID

Do not handle until all safety precautions have been read and understood. Always read in full product SDS for additional precautionary instructions before use. Use appropriate Personal Protection Equipment (PPE) during application and handling.



WARNING: May be harmful if swallowed. Harmful in contact with skin. Causes serious eye irritation. May be harmful if inhaled. Keep out of reach of children. Do not get in eyes, on skin or on clothing. Wash thoroughly after handling this product. Wear protective gloves, protective clothing, eye protection, face protection. Wear respiratory protection.

IF SWALLOWED: Call a POISON CENTER or doctor /physician if you feel unwell. DO NOT induce vomiting.

SKIN: Use soap and water to remove from skin. Remove contaminated clothing, clean thoroughly before reuse.

EYES: Flush eyes with water immediately holding eyelids open for 15 minutes. Remove contact lenses if present and easy to do so. Seek medical attention if irritation persists.

INHALED: Move to fresh air. If not breathing, give rescue breathing. If breathing is difficult, give oxygen. Seek medical attention if breathing is still difficult. **INGESTION:** If swallowed, get medical attention immediately. DO NOT INDUCE VOMITING. Never give anything by mouth to an unconscious person.

**24/7 Emergency Telephone: INFOTRAC
(800) 535-5053 (US & Canada)
(352) 323-3500 (International)**

WARRANTY

Reflective Floor[®] products are intended for use by professionals only. It is the end user's responsibility to follow all directions of use. It is warranted to be of uniform quality, within manufacturing tolerances. The manufacturer has no control over the use of this product, therefore, no warranty, expressed or implied, is or can be made either as to the effects or results of such use. In any case, the manufacturer's obligations shall be limited to refunding the purchase price or replacing the proven defective Reflective Floor[®] product. The end user shall be responsible for determining product's suitability and assumes all risks and liability.

MANUFACTURED BY REFLECTIVE FLOOR[®]
7240 Standard Drive | Hanover, MD 21076



FOR MORE PRODUCT INFORMATION:
www.ReflectiveFloor.com



CUSTOMER SERVICE: 667.701.1700

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