Lotus EffectClear Waterproofing Sealer

Waterproof. Stain Resistant. Protects.









Features:

- Waterproof
- Stain Resistant
- Protect Against Growth of Micro-Organisms
- Odor-less
- Low VOC, APEO & Formaldehyde-Free

Concrete and mineral surfaces always require protection from the damages of wind-driven rain and moisture. High performance waterproofing sealers penetrate the substrate without creating a film on the surface. They maintain the original appearance of the substrate and allow moisture vapor to escape, while sealing and protecting for years to come.



LotusEffect

Clear Waterproofing Sealer

Product Description

LotusEffect is a new generation, 100% reactive, waterborne polysiloxane sealer. This clear, penetrating, breathable waterproofing sealer is ideal for use on interior and exterior, above grade, traffic bearing concrete, natural stone, unglazed terra cotta roof tiles, marble and granite.

LotusEffect penetrates concrete and mineral surfaces and chemically bonds directly with the substrate which results in a surface that is highly resistant to the attacks of both moisture and salt.

LotusEffect's unique, odorless, low VOC formulation offers permanent, non-yellowing protection. Accelerated chemical reaction with the natural minerals in the substrate produces a stable and predictable hydrophobic surface within seven days after application.

LotusEffect is ideal for normal duty, cast-inplace concrete with moderate exposure to salt and water.

Lotus Effect increases long-term protection on porous concrete, elevated structural traffic bearing concrete slabs, and on normal concrete with severe exposure to salt and water.

Properties

Color: Milky White Liquid, dries clear
Surface Gloss: None
Dry Time: 70°F (20°C) 2-4 hours ASTM C 672

Scaling Test: Passed

Resistance to UV Rays: Excellent VOC Compliance (gms/Liter): <121

Packaging: 4 liters / 16 liters





Composition

Amino Functional Siloxane APEO-free Surfactants Formaldehyde-free Biocide

Surface Preparation

Surface must be structurally sound and clean of all dirt, laitance, contaminants, oil, existing coatings or membrane curing compounds before application.

New Concrete: Allow concrete to cure 14 days or longer before applying **Lotus Effect**.

Application

Installation: Agitate or stir **LotusEffect** before using to disperse active ingredients. Do not dilute.

Apply Lotus Effect directly from sealed containers. For best results apply with low pressure sprayer with fan nozzle, roller or bristle broom. Apply in a single, uniform, saturating application. Broom out all puddles.

On extremely porous substrates, two applications may be necessary. Apply the second application immediately as surface drying of first coat has become apparent.

Shelf Life: 1 year in original unopened container

Storage Condition: Keep dry at 18°C - 35°C

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