PRODUCT DATA



ICS HIGH GLOSS

Non-Yellowing Sealer

DESCRIPTION

ICS HIGH GLOSS is a non-yellowing, acrylic-based, high solids, liquid sealing compound for concrete. The product is clear, transparent, durable, and easy to apply. ICS HIGH GLOSS also offers improved resistance to water, alkalis, mild acids, and petroleum spirits. The product has been formulated to seal, protect, and enhance natural concrete by producing a hard, breathable, long-lasting, attractive, high-sheen finish. The product dries quickly and features superior moisture retention qualities. ICS HIGH GLOSS is VOC-compliant.

USES

ICS HIGH GLOSS can be used on colored concrete, stamped concrete, curbing, brick, stucco, block, mortar, pavers, and most other siliceous material.

FEATURES/BENEFITS

- Can be applied both vertically and horizontally.
- Reduces damage caused by salt, water, and UV light.
- Highly resistant to oil and chemicals.
- Provides a glossy finish.
- Brightens the natural coloration of aggregates.
- Enhances architectural and esthetic qualities of the surface.
- Provides a lustrous seal.

PACKAGING

1 Gallon Can (4/Carton) | 5 Gallon Pail

COVERAGE

300 - 600 ft.²/gal. Coverage is approximate and depends on the porosity of the surface.

SHELF LIFE

When stored indoors and in original, unopened containers at temperatures between 40 - 90° F, shelf life is a minimum of two years from date of manufacture.

SPECIFICATIONS

Complies with U.S. EPA maximum allowable VOC requirement.

TECHNICAL DATA

VOC CONTENT: 690 g/L

APPLICATION

Apply using low-pressure sprayer, such as a Chapin 19069. A 110° fan pattern spray tip, such as a Chapin 6-5797, rated at 1.0 gpm, provides an excellent, even coating. Please contact sprayer manufacturer to ensure suitability of sprayer with product. Surface temperature of the concrete should be between 50° - 90° F.

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Apply evenly over entire surface; avoid puddling in low areas. Additional coats may be applied once a previous coat has dried. Surface to receive sealer must be dry and free of contaminants. Remove all stains or discolorations.

Drying Time ... Product dries quickly. Drying times may will vary depending on application rate, temperature, humidity, and project conditions. Restrict foot traffic for at least four hours. Twelve hours is preferable.

Cleanup ... Clean tools after use with a solvent such as xylene, toluol, or aromatic solvent.

PRECAUTIONS

FOR EXTERIOR APPLICATION ONLY. ICS HIGH GLOSS should not be applied to surfaces during high temperature conditions. These conditions cause rapid evaporation, which does not allow the film to form properly. Under these conditions, the film may peel, bubble, and/or turn white (blush). ICS HIGH GLOSS should not be applied to concrete exposed to excessive moisture. Entrapped moisture in a solvent-based sealer may cause the film to peel and/or turn white (blush). Over application may result in the finished film appearing hazy or white. Concrete containing calcium chloride will remain dark longer when treated with ICS HIGH GLOSS.

When Quality Counts

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