

PRECISION COLOR-SEAL

Tinted Solvent-based curing and sealing compound for colored concrete. Designed for use with APC's product line for concrete coloring in standard and premium applications.



PRODUCT DATA - CONCRETE CURING

Description

Precision Color-Seal is a 100% acrylic solvent-based concrete sealing compound, tinted to match your integrally colored concrete application. It should be used to cure and seal freshly placed or aged concrete in a single operation. It complies with ASTM C 309.

Yield

One gallon will cover approximately 250 square feet

Actual application rates will depend of surface texture and application conditions.

Packaging

5 gallon (19L) pails

Shelf Life

1 year when properly stored.

Storage

Store in unopened containers in a clean, dry area away from heat sources. Protect from freezing.

Features

Retains moisture for freshly placed concrete

UV Stable

Improves abrasion and chemical resistance

Where to Use

APPLICATION

For curing fresh colored concrete in both residential and commercial decorative concrete applications. Applications include driveways, patios, walkways, cart paths and interior or exterior slabs.

Applied to existing colored concrete slab to renew seal and protect against moisture damage and stains.

LOCATION

Horizontal and vertical surfaces

How to Apply

FRESH COLORED CONCRETE

Apply to the surface of concrete after bleed water and surface sheen has evaporated, finishing has been completed and concrete has achieved an initial set. Use a brush, roller, or airless sprayer. Apply at rate of 200-300 square feet per gallon.

EXISTING COLORED CONCRETE

Surface must be clean of oil, grease, dust, dirt or foreign matter. Remove dusty surface with a light-duty concrete cleaner or a solution of 1 part Muratic (Hydrochloric) acid diluted with 20 parts water. Then flush completely with water

Benefits

Ensures proper strength development

Offers superior resistance to discoloring or fading from ultraviolet light

Longer lasting floors

Curing

Light foot traffic: 4 Hours

Heavy foot traffic: 24 Hours

Vehicular traffic: 3-7 days

Performance Tips

Thoroughly agitate Precision Clear-Seal-30 before use.

Not recommended for application below 45 degrees F (10 degrees C)

Precision Color-Seal should not be applied if rain, dew or water exposure is expected within 24 hours of application

Over application will result in a thick coat that can look unnatural and could remain "tacky" when heated by sunlight.

Puddles and drips should be wiped up before they dry.

Precision Color-Seal will not adhere properly to waxy, painted or otherwise sealed surfaces. Other curing agents are waxes must be stripped completely before attempting to apply Precision Color-Seal..

Test apply to small area. Let dry and approve results before proceeding.