

Concrete Cures & Sealers

for Protecting and Enhancing Decorative Concrete

■ Concrete Curing and Sealing Selection Guide ■



Canapp Residence

Superior Concrete Floor Protection with Proguard™

Protect your floor from the trades by using SCOFIELD® Proguard™ Duracover™. Proguard Duracover is a flexible, durable material that will protect interior flooring from harsh construction environments both before and after installation. More at www.scofield.com.

Scofield sealers protect the surface and enhance the appearance of colored concrete. Scofield sealers may also provide protection against contamination and chemical attack, and add a measure of abrasion resistance to colored or uncolored concrete surfaces.

Solvent-Based Cures and Sealers

for Protecting and Enhancing Decorative Concrete

SCOFIELD® Cureseal™ solvent-based concrete sealers are non-yellowing curing and sealing compounds for newly poured and existing concrete surfaces. They are formulated for curing and sealing uncolored concrete, integrally colored concrete, and color hardened (shake-on) concrete, stamped or stenciled concrete, and cementitious overlays. SCOFIELD® Cureseal™ concrete sealers are compatible with nearly all Scofield coloring and texturing systems.

■ **SCOFIELD® Cureseal™ 700** is a high gloss, high solids (25%), wet look, UV resistant styrene-acrylic copolymer solution formulated to achieve both a protective and decorative finish as well as allow the concrete to attain full mix design properties. SCOFIELD® CureSeal™ 700 is a film-forming sealer, which will assist the curing of freshly placed concrete.

Coverage Curing: 300 ft²/gal

VOC: 684.7 g/L

Coverage Sealing: 300-400 ft²/gal

Packaging: 1 & 5 gallon pails

Where to use: CHROMIX® Admixtures for Color-Conditioned® Concrete, SCOFIELD® Integral Color SG, LITHOCHROME® Chemstain® Classic, LITHOCHROME® Tintura™ Stain, LITHOCHROME® Color Hardener, EMERCHROME® SC Color Hardener, SCOFIELD® Texturetop® Pro, LITHOTIQUE™ Antiquing Agent, LITHOCAST™ Surface Retarder, LITHOCHROME® Antiquing Release Pro



■ **SCOFIELD® CureSeal™ 350** is a medium VOC, styrene-acrylic copolymer solution formulated to achieve both a protective and decorative finish as well as allow the concrete to attain full mix design properties. SCOFIELD® CureSeal™ 350 is a film-forming sealer, which will assist the curing of freshly placed concrete.

Coverage Curing: 300 ft²/gal

VOC: 347.6 g/L

Coverage Sealing: 300-400 ft²/gal

Packaging: 1 & 5 gallon pails

Where to use: CHROMIX® Admixtures for Color-Conditioned® Concrete, SCOFIELD® Integral Color SG, LITHOCHROME® Chemstain® Classic, LITHOCHROME® Tintura™ Stain, LITHOCHROME® Color Hardener, EMERCHROME® SC Color Hardener, SCOFIELD® Texturetop® Pro, LITHOTIQUE™ Antiquing Agent, LITHOCAST™ Surface Retarder, LITHOCHROME® Antiquing Release Pro



Water-Based Cures and Sealers

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Scofield water-based sealers provide a more natural appearance to the concrete surface, and have little or no odor. Water-based sealers do not penetrate tight surfaces easily. They are sensitive to ambient, material, and surface temperature and moisture. All Scofield water-based Sealers are VOC compliant in all states and jurisdictions except SCAQMD. Prior to using any Scofield product, consult the appropriate TDS at www.scofield.com.

■ **SCOFIELD® Selectseal Plus™** is a high solids, low odor acrylic sealer developed for use on interior or exterior concrete. It provides superior wet-slip resistance while forming a tough stain- and abrasion-resistant finish. SCOFIELD® Selectseal Plus™ is a clear semi-gloss coating that will increase in gloss as subsequent coats are applied. It provides minimal alteration to color.

Coverage: 300-400 ft²/gal (7.4-9.8 m²/L)

VOC: 90.4 g/L

Coverage thinned with water 450 ft²/gal

Packaging: 1 & 5 gallon pails

Where to use: LITHOCHROME® Chemstain® Classic, LITHOCHROME® Tintura™ Stain, LITHOCHROME® Color Hardener, EMERCHROME® SC Color Hardener, SCOFIELD® Texturetop® Pro, SCOFIELD® Revive™ Exterior Concrete Stain, SCOFIELD® Formula One™ Liquid Dye Concentrate



■ **SCOFIELD® Cureseal-W™** is a curing and sealing material developed for use on interior and exterior colored or uncolored concrete where uniform color and stain resistance is required immediately after placement. SCOFIELD® Cureseal-W™ is a clear semi-gloss coating that will increase in gloss as subsequent coats are applied. It provides minimal alteration to color.

Coverage Curing: 200-400 ft²/gal (4.5-9.8 m²/L)

VOC: 96.07 g/L

Coverage (second coat): 600-800 ft²/gal

Packaging: 1 & 5 gallon pails

Where to use: CHROMIX® Admixtures for Color-Conditioned® Concrete, SCOFIELD® Integral Color SG, LITHOCHROME® Chemstain® Classic, LITHOCHROME® Tintura™ Stain, LITHOCHROME® Color Hardener, EMERCHROME® SC Color Hardener, SCOFIELD® Texturetop® Pro, LITHOTIQUE™ Antiquing Agent, LITHOCAST™ Surface Retarder, LITHOCHROME® Antiquing Release Pro, SCOFIELD® Revive™ Exterior Concrete Stain, SCOFIELD® Formula One™ Liquid Dye Concentrate



■ **SCOFIELD® Repello® FPS** deeply penetrates porous cementitious surfaces and renders them both water repellent and resistant to staining from oils, sugar, and common foods. It is barely perceptible when dry, and can be used on stamped, etched, sand blasted, or surface retarded concrete slabs and structures.

Coverage: 200-400 ft²/gal (4.5-9.8 m²/L)

VOC: 5.1 g/L

Coverage over SCOFIELD® Revive™: 400-600 ft²/gal

Packaging: 1 & 5 gallon pails

Where to use: CHROMIX® Admixtures for Color-Conditioned® Concrete, SCOFIELD® Integral Color SG, LITHOCHROME® Chemstain® Classic, LITHOCAST™ Surface Retarder, SCOFIELD® Revive™ Exterior Concrete Stain



Color-Matched Curing Compound

for Colored or Uncolored Concrete

LITHOCHROME® Colorwax™

Color-Matched

VOC:

47.27 g/L

Coverage:

100-400 ft²/gal (2.25-10 m²/L)

Packaging:

1 & 5 gallon Base pails

■ **LITHOCHROME® Colorwax™ Concrete Curing Compound** is a colored concrete curing compound that reduces moisture loss from freshly placed concrete. Use during concrete placement, to reduce surface cracks and color variations caused by uneven drying and efflorescence that commonly occurs in warm, windy, or dry environments. It is not a paint or concrete sealer, and will gracefully wear, weather, and dissipate over several months without the appearance of peeling or chipped paint. It enables contractors to immediately deliver jobs that are uniform in color and appearance.



Use LITHOTEX® Pavecrafters® concrete stamping tools and embossing skins, LITHOCHROME® Antiquing Release Pro, and a compatible Scofield Sealer to achieve realistic patterns and textures in concrete.

Visit us on the web at scofield.com to see our full line of quality tools.



Add color to concrete with one or more of Scofield's time-tested coloring systems, such as CHROMIX® Admixtures, LITHOCHROME® Chemstain® Classic, or LITHOCHROME Tintura™ Stain for concrete.

Contact customer service for details or assistance at 800-800-9900.

