

LITHOCHROME® Color Hardener, LITHOCHROME® Antiquing Release & SCOFIELD® Texturetop®

PRODUCT DESCRIPTIONS:

LITHOCHROME® Color Hardener is a dry-shake colored hardener formulated to be easily incorporated into the surface of freshly placed concrete.

LITHOCHROME® Antiquing Release is a powdered, colored bond breaker used when imprinting with mat-type texturing skins or stamping tools.

SCOFIELD® Texturetop® is a trowelable cementitious topping for resurfacing and texturing nonmoving, interior or exterior concrete floors or hardscapes.

LITHOCHROME® Colorwax™ & COLORCURE® Concrete Sealer are available in matching colors.

Additional colors available:
A-11 Concrete Gray, 6016 White, 0510 Black.

Review Tech-Data Bulletins and MSDS before use. Visit www.scofield.com for the most current versions.



A-53 Arizona Tan



0266 Ash White*



1138-S Blue Smoke+\$\$



A-59 Beige Cream*



0568 Blush Beige*



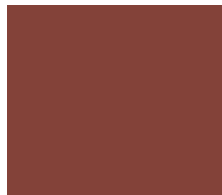
A-26 Brick Red



1139 Burberry Beige*



A-33 Classic Gray



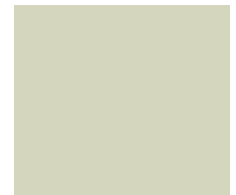
A-27 Dark Red



A-21 Deep Charcoal



A-25 La Crescenta Brown



3611 Oyster White*



A-55 Pecan Tan



A-57 Platinum Gray



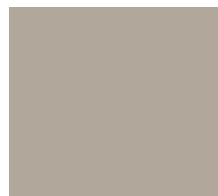
A-24 Russet



4471 Saddle Brown



A-50 Slate Gray



4948 Smoke Beige*



A-51 Steadman Buff



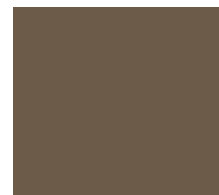
5183 Stone Gray*



A-29 Terra Cotta



A-28 Tile Red



5921 Walnut



5758 Weathered Sage*

COVERAGE RATE FOR COLOR HARDENER: Coverage rates vary with intended use and application. LITHOCHROME Color Hardener should be applied at a rate of 60 lb (1 bag) per 100 ft² (3.0 kg/m²), except where indicated by an asterisk (*).

*Denotes colors requiring a higher coverage rate, where Scofield recommends 90–120 lb per 100 ft² (4.5–6.0 kg/m²). See reverse for more information.

+\$\$ = Check current market price.

Colors are approximate and best viewed in daylight. Colors shown represent the use of LITHOCHROME Color Hardener with a flat-troweled finish which has been cured with color-matched LITHOCHROME Colorwax or COLORCURE Concrete Sealer.

LITHOCHROME® Color Hardener

*High Opacity &
High Performance*

the professional
choice

Choose LITHOCHROME® Color Hardener to add vibrant or subtle color into the surface of freshly placed concrete. The ready-to-use, powdered dry-shake hardener produces longwearing horizontal surfaces ideal for pedestrian or vehicular traffic – indoors or out.

Easily incorporated into the surface of freshly placed concrete, LITHOCHROME® Color Hardener forms unique hard landscapes and highly durable commercial floors that are attractive and inviting. LITHOCHROME Color Hardener provides:

- High-opacity, nonfading colors
- Durability in freeze/thaw conditions
- Density and abrasion-resistance
- Cost-effective results
- Superior coverage!

Coloring concrete surfaces with LITHOCHROME Color Hardener produces a rich paste ideal for imprinting with LITHOTEX® Pavecrafters® tools.

LITHOCHROME® Antiquing Release is produced in all colors shown. The colored powder provides a natural, weathered, antiqued appearance that accents the depth of patterns and realistic variations.

From light pastels to intense brights, the uniform, streak-free hues of LITHOCHROME Color Hardener are consistent project-to-project and phase-to-phase.

Coverage:
LITHOCHROME Color Hardener should be applied at a minimum coverage rate of 60 pounds (1 bag) per 100 square feet (3.0 kilograms per square meter), except where indicated by *. Regardless of use, light colors and whites require coverage rates of 90–120 pounds (1.5–2.0 bags) per 100 square feet (4.5–6.0 kilograms per square meter).

For commercial applications or when a lightly sandblasted finish is required a minimum of 90 pounds (1.5 bags) per 100 square feet (4.5 kilograms per square meter) is recommended. For heavy-duty applications, up to 120 pounds (2 bags) per 100 square feet (6.0 kilograms per square meter) may be used, although EMERCHROME® Floor Hardener is recommended.

Because of the difference in their relative densities, the above coverage rates result in approximately 75% greater thicknesses when using LITHOCHROME Color Hardener than if a metallic hardener were used at the same coverage rate.

LITHOCHROME Color Hardener may be plastered onto freshly placed vertical surfaces at the rate of approximately 80 pounds per 100 square feet (4.0 kilograms per square meter).

For full details, review Tech-Data Bulletin A-104.

FOR PROFESSIONAL USE ONLY

Worldwide availability and support

Curing and Sealing:

For best results, concrete should be cured with compatible Scofield Systems. COLORCURE® Concrete Sealer is available in matching colors. If a clear finish is preferred, SCOFIELD® Cureseal-W™ or SCOFIELD® Cureseal-S™ may be used. Where a premium-quality sealer is called for, SCOFIELD® Selectseal-W™ or SCOFIELD® Selectseal-S™ may be used. Color matched LITHOSEAL™ Buildingcalk-3S™ and LITHOSEAL™ Trafficcalk-3G™ joint sealants are also available. For optimum results, use the total system of compatible curing compounds, sealers and caulks with premium quality LITHOCHROME Color Hardener.

Refer to www.scofield.com for coverage information for LITHOCHROME Antiquing Release and SCOFIELD® Texturetop®.

SRI Values and LEED:

Certain colors of LITHOCHROME Color Hardener may contribute to earning LEED points under the Sustainable Sites category: 7.1 Heat Island Effect, Non-Roof for New Construction by having a Solar Reflectance Index (SRI) of at least 29 as measured by ASTM E903 or ASTM C1549.

Refer to Scofield's SRI chart for LITHOCHROME Color Hardener for more information.



**SCOFIELD
SYSTEMS**
www.scofield.com