

LITHOCHROME® Colorwax™

Curing Compound

Contractor Sheet

LITHOCHROME Colorwax is a concrete curing compound that can be used to improve the visual uniformity of freshly placed concrete and increase owner confidence of a job well done. Colorwax is ideal for exterior concrete intended to remain bare and exposed. Colorwax is formulated to meet ASTM C 309 requirements for Liquid Membrane-Forming Compounds for Curing Concrete.

Colors:

- LITHOCHROME Colorwax is available in all standard colors of CHROMIX® Admixtures for Color-Conditioned® Concrete.
- Custom colors are available upon request.

Packaging:

- 1-gallon cans labeled as Part B.
- 5-gallon pails labeled as Part B.
- Both 1-gallon cans and 5-gallon pails must be colored with Part A tint cups to complete the product.

Application:

- LITHOCHROME Colorwax may be applied by brush, roller, HVLP, airless, or pump-spray application.
- LITHOCHROME Colorwax is designed to match the final concrete color, therefore it may first appear lighter than freshly placed concrete.

Keys to success:

- LITHOCHROME Colorwax is a concrete curing compound and as such should be applied in a single thin coat.
- LITHOCHROME Colorwax is designed to be applied in one or two coats to develop a uniform colored surface. IT IS NOT PERMANENT!
- Use on exterior concrete surfaces that have been broomed, swirl or sponge floated. Surfaces that have not been textured for slip resistance must be roughened by some texturing method.
- When used as a curing compound or membrane, apply Colorwax when concrete is walkable, and all bleed water has either reabsorbed into the concrete, or evaporated.
- A wet edge must be maintained, and overlap controlled.
- Remove overspray immediately with hot water and industrial detergent. Dried material will be difficult to remove.
- When concrete will later be stained, dyed, or ground and polished, tint LITHOCHROME Colorwax to a color different from the concrete. This will later help identify when all curing compounds are removed from the surface prior to staining, dying, or polishing.

1-800-800-9900

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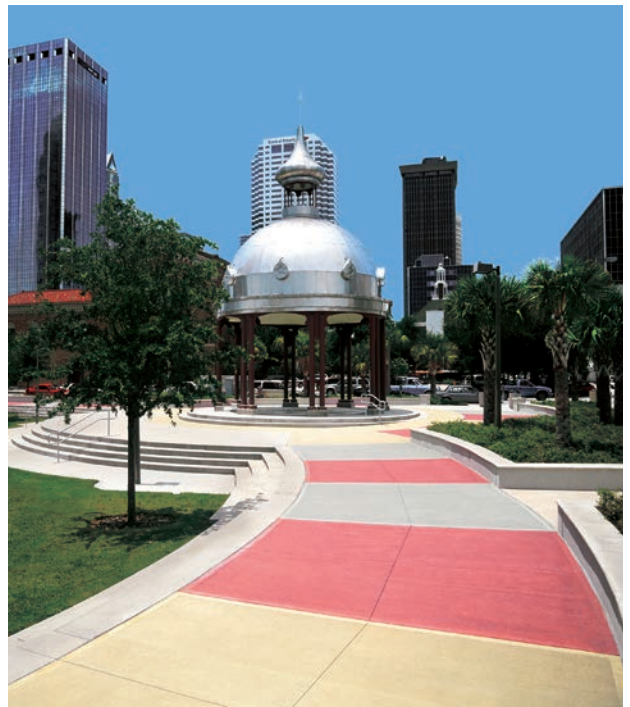


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Ideal uses:

- LITHOCHROME Colorwax applied as a curing membrane over freshly finished concrete will retain the moisture in the concrete, providing more complete cement hydration which results in higher strengths, lower shrinkage and better overall long-term durability.
- Concrete tends to cure from the edges inward. This can result in customer dissatisfaction due to not properly understanding the mechanics of curing. You can help eliminate this perception problem by utilizing LITHOCHROME Colorwax.
- Improves color uniformity.
- Allows concrete to develop its full color potential.
- Increases concrete strength and abrasion resistance.
- Increases water retention through-out the curing cycle.
- Exceeds the requirements for ASTM C 309 (Liquid Membrane-Forming Compounds).



Prior to beginning the job, consult the appropriate Scofield Tech-Data Bulletin LITHOCHROMEColorwax TD-1580.