

LITHOCHROME® Tintura™

Reactive Polymer Stain

Contractor Sheet

LITHOCHROME Tintura Stain is a high performance, self-priming, low-odor, reactive polymer stain for use on interior or exterior, vertical or horizontal concrete and other cementitious surfaces. It can be applied lightly to gently tone surfaces, spot sprayed, sponged, or layered to develop variegated artisan effects. It can be applied at lower coverage rates to develop rich opaque colors.

Colors:

- See color selection chart LITHOCHROME Tintura Stain A-422.
- Available in CHROMIX® Admixtures for Color-Conditioned® Concrete and LITHOCHROME® Color Hardener colors.
- Custom colors available.

Packaging:

- Part A: pre-measured Tint Cup/Coloring Agent
- Part B: 1 gallon uncolored base

Coverage:

- 300-800 ft²/gallon, per coat.
- Maximum: Three coats - Low per square foot cost!

Ideal uses:

- Interior floors and exterior hardscapes.
- Use for adding color to existing concrete walls, columns or features - indoors or out.
- May be used to create exterior accents and graphics in areas that are not subject to abrasion or heavy traffic.

Application:

- Build color by applying one, two, or three thin coats.
- Must be atomized using an airless sprayer, automotive gun or HVLP sprayer for large areas.
- DO NOT MOP OR ROLL ON!
- Wear a properly fitted P100/organic vapor respirator (NIOSH TC-84A approved) during application.
- Do not breathe vapors or spray mist.
- May be applied by other means for artwork and graphics not subjected to abrasion.
- Clean up with water.

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Keys to success:

- Concrete surface must be profiled to ICRI scale of 1-2 for Tintura to penetrate the surface.
- Must be applied with proper equipment and at a recommended coverage rate.
- Over-application will likely result in delamination.
- Concrete must be completely free of dust, contaminants and debris.
- SCOFIELD® SelectSeal Plus™ or SCOFIELD® Cureseal-S™ must be used as a sealer to provide adequate UV resistance.

Sealing and maintenance:

- Use SCOFIELD® SelectSeal Plus™ (water-based) - Low VOC.
- Required for interior and exterior surfaces.
- Sealer coverage: 400 ft²/gal, per coat. Two coats required.
- Regular maintenance with a commercial floor finish is recommended for interiors.



Prior to beginning the job, consult the appropriate Scofield Tech-Data Bulletin LITHOCHROME Tintura TD-7340.

