

LEGGARI

CONCRETE OVERLAY PIGMENT

Technical Data Sheet

PRODUCT DESCRIPTION

Leggari Concrete Overlay Pigment is a formulated coloring dispersion that is mixed with the liquid polymer component of cementitious base coats.

ADVANTAGES

- Colorfast
- UV Stable
- Low VOC
- Ease of incorporation
- Clean up with water

PACKAGING AND COLORS

- 1-unit container
- Colors: light brown, medium brown, dark brown, light gray, dark gray, black, and standard

MIX RATIO

Single component.

SHELF LIFE AND STORAGE

Shelf life will be one year from the date of manufacture as long as containers remain unopened and when material is store in a protected environment that is free from moisture, excessive heat and freezing temperatures, and direct sunlight.

WHERE TO USE

- Leggari Concrete Overlay Pigments are designed for use in Leggari Liquid Polymer and Leggari Stain in our Concrete Overlay Line.
- Concrete Overlay Pigment creates a homogeneous coloration dispersed in liquid polymers. Materials incorporating Concrete Overlay Pigments deliver a full depth color that is colorfast, resistant to ultraviolet degradation and is not subject to photo-induced deterioration. Designed for compatibility with liquid polymers, Concrete Overlay Pigment affords development of uncompromised physical properties.

FOR BEST RESULTS

- Install a minimum 4' by 4' test area site mock up for approval of acceptable color, texture, finish, adhesion, and any other critical requirement acceptable to the owner prior to proceeding with the installation.
- Verify current versions of product technical data sheets (TDS) and safety data sheets (SDS), at Leggari.com under the resources tab.
- Protect materials from excessive heat and cold and regularly check wet film thickness with mil gauge and monitor consumption to ensure correct application thicknesses and rate are obtained.

OVERVIEW OF INSTALLATION

- Pre-shake the bottle containing the Concrete Overlay Pigment.
- Pour the Pigment into the liquid Polymer.
- Mix the Pigment with Leggari Liquid Polymer
- Dip the Pigment bottle mouth slightly into the Liquid Polymer and partially refill the Pigment bottle. Replace the cap and shake the bottle to agitate and mix up any residual Pigment. Pour the content into the Liquid Polymer. Repeat as necessary to assure all Pigment is mixed into the Liquid Polymer.

NOTE: This is very important to maintain consistency in color from mix to mix.

- Use a mechanical stirring drill set on slow to medium speed and mixer blade to agitate the Liquid Polymer to yield and evenly colored liquid.
- Avoid working air into the mix. When working on large jobs, Pigment can be mixed in Liquid Polymers, however, when doing so, always re-stir the Liquid Polymer before blending with dry mix or applying to any surface.

Caution: Leggari Concrete Overlay Pigments are designed for specific uses and applications. Use in any other manner not so prescribed can lead to undesirable results. As the color in Leggari Concrete Overlay Pigment is derived from liquid pigment dispersions, the colors are very strong and will set fast to most surfaces. When using the Concrete Overlay Pigment, exercise caution not to contaminate surfaces or materials not intended to receive the pigment.



MAINTENANCE

For maximum sheen and clean-ability, floor should be routinely treated with conventional maintenance finish followed by ordinary buffing.

SPECIFICATION ASSISTANCE

Be sure to watch the full tutorial video provided that is specific to your project. For additional assistance, contact Leggari Customer service at customerservice@leggari.com.

TESTING

The technical data contained herein is the result of tests made in laboratories or in independent laboratories using small scale equipment, following generally accepted trade practices. Although this information is believed to be true and accurate, the use of different equipment for testing under dissimilar conditions or the testing of samples produced under dissimilar conditions may develop substantially different results.

Prepared by:
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