



ColorPax LIP

Product Technical Data Sheet

Miracote ColorPax LIP (Liquid Integral 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
- Available through Miracote distributors.

COVERAGE RATES

Refer to specific Installation Guide for the particular Miracote water-based product.

PACKAGING AND COLORS

1-unit container

Colors: Standard, Custom & Premium Colors.

For Standard Colors use Miracote Color Chart for MiraGard Colorbond XL & ColorPax LIP.

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

• Miracote ColorPax LIP Pack is designed for use in MiraStamp Liquid Polymer and Miracote Liquid Catalyst to produce accent coloration in Overlay MiraStamp, Miracote MT-DP and Miracote MPC Pool Deck topping applications. ColorPax LIP can be added to Miracote MiraPatch RM White to produce a decorative repair mortar, and can be added to Miracote Mirastain to accent applied toppings. ColorPax LIP is available in all standard colors and can be ordered in custom matched colors.

• ColorPax LIP creates a homogenous coloration dispersed in liquid polymers. Materials incorporating ColorPax LIP 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, ColorPax LIP 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 (PTDS), material safety data sheets (MSDS), and installation guidelines (IG) at www.miracote.com.

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

- Mix the ColorPax LIP with the liquid Component of Polymer Cementitious Systems manufactured by Miracote.
- Pre-shake the bottle containing ColorPax LIP.
- Pour the ColorPax LIP into the liquid Polymer.
- Dip the ColorPax LIP bottle mouth slightly into the Liquid Polymer and partially refill the ColorPax LIP bottle. Replace the cap and shake the bottle to agitate and mix up any residual ColorPax LIP. Pour the content into the Liquid Polymer. Repeat as necessary to assure all the contents of the ColorPax LIP are placed 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, ColorPax LIP 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: Miracote ColorPax LIPs are designed for specific uses and applications. Use in any other manner not so prescribed can lead to undesirable results. As the color in ColorPax LIP is derived from liquid pigment dispersions, the colors are very strong and will set fast to most surfaces. When using ColorPax LIP, exercise caution not to contaminate surfaces or materials not intended to receive the pigment.

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PRODUCT AVAILABILITY

Crossfield Products Corp. Miracote maintains offices and factories at addresses listed below. Miracote products are available for purchase through reputable distribution in the building trades.

MAINTENANCE

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

SPECIFICATION ASSISTANCE

Consult Crossfield Products Corp. for specification assistance, detailing, etc. This consultation is highly recommended prior to specification.

TESTING

The technical data contained herein is the result of tests made in Crossfield's 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.

LIMITED WARRANTY

NO WARRANTY SHALL BE EFFECTIVE UNTIL THE TERMS AND CONDITIONS OF SALE SET FORTH IN CROSSFIELD PRODUCTS CORP. INVOICES ARE MET.

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CAUTION: ALWAYS KEEP OUT OF THE REACH OF CHILDREN.



Miracote Product Line
Crossfield Products Corp

www.miracote.com

East Coast Office
140 Valley Road
Roselle Park, NJ 07204
P: (908) 245-2808
F: (908) 245-0659

West Coast Office
3000 E. Harcourt Street
Rancho Dominguez, CA 90221
P: (310) 631-6594
F: (310) 886-9119



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