

ColorPax W

Product Technical Data Sheet

Miracote ColorPax W pigment is a formulated coloring dispersion that is mixed with water based clear systems.

ADVANTAGES

- Easy to ship.
- Safe to use.
- Mixes well with Miracote MiraGard HDWB, MiraFlor WB, MiraThane WB, Mirastain Clear Base and can be used to accent or color polymer cementitious systems.
- Available through Miracote distributors.

COVERAGE RATES

Generally one pack of ColorPax W is mixed with a unit of the clear base materials. For Miracote Mirastain Clear Base, use as required to achieve desired color or accent. Coverage is dependent on the base material's coverage rate.

PACKAGING AND COLORS

1-unit container

For Standard Colors use the Miracote Color Chart for Epoxy•Urethane•Polyaspartic•ColorPax E, U & W.

MIX RATIO

Consult Installation Guide for particular waterborne material.

SHELF LIFE AND STORAGE

Shelf life will be two years 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 W creates a homogenous coloration dispersed in clear liquid water based products to create a full depth color that is colorfast, resistant to ultraviolet degradation and is not subject to photo-induced deterioration.

"Base Resin System Data Applies"

TYPICAL PHYSICAL PROPERTIES @ 75°F (24°C)

Compressive Strength ASTM C109
Indentation Characteristics
Adhesion MIL-D-3134, Para. 4.7.14
Water Absorption MIL-D-3134
Tensile Strength ASTM C190
Flexural Strength ASTM C580
Impact Resistance

FOR BEST RESULT

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 guides (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

- **Surface Preparation -** Apply over a sound acceptable concrete substrate with a minimum CSP-4.
- **Mixing** Mix in accordance with the base system's mixing instructions.
- **Application** Apply in accordance with the base system's instructions.
- **Finish** integral coloring to create a film layer.



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LIMITATION

• ColorPax W will break down commencing two years after manufacture or, if container is opened and shut multiple times. Keep unused material tightly sealed.

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.

CLEANING

Cleaning and disinfecting compounds and cleaning techniques can affect the color, gloss, texture and performance of the system. As a precautionary step, Crossfield recommends that the end-user test their cleaning and disinfecting compounds on a sample or on a small, out of the way finished area, utilizing the intended cleaning technique prior to cleaning the entire surface area. If no deleterious effects are observed, the procedure can be continued. If the cleaning and disinfecting compounds or cleaning techniques damage the system, modification of the cleaning material or techniques will be required. Contact your Representative for additional information.

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.

Crossfield Products Corp. warrants to the purchaser of its products that such products are free from manufacturing defect. Crossfield does not warrant or guarantee the workmanship performed by any person or firm installing its products. Crossfield's obligation under this warranty is limited solely to the original purchaser and solely to the remedy of replacement in kind of any product which Crossfield sold which may prove defective in manufacture within one year from date of installation, provided said product was stored correctly and installed within the product's shelf life, by the original purchaser and which Crossfield's examination shall disclose to Crossfield's satisfaction to be thus defective.

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CAUTION: ALWAYS KEEP OUT OF THE REACH OF CHILDREN.



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