



Miracote Color, Sealer and TOP COAT Selector Guide

INTRODUCTION

Miracote Division of Crossfield Products Corp. is a well established decorative overlay material manufacturing company featuring a diverse range of products, colors, sealers and toppings. Our dynamic position is established through our products, leading edge application techniques and diversity of finishes. The nature of our industry dictates constant involvement, discovery or development of new and fresh designs. It is our desire to keep everyone up to date and abreast of the available Miracote tools, products, and procedures to maintain a leadership position in the expanding decorative overlay industry.

The Miracote Color, Sealer and Top Coat Selector Profile is useful to assist development of inspired, creative, and extraordinary expressions of artistic concrete overlay systems. Please visit our Miracote web site, featuring “Job of the Month” and technical bulletin pages.

PRODUCT GUIDE

PIGMENT COLOR:

- **DryMiracote Liquid Integral Pigments (LIP) - Standard and limited special order custom colors**
- **Dry Pigment Color Accents – Special order item limited colors**

STAINS:

- **Mirastain I – Chemical Acid Based Color Formulations – Extend with Muriatic Acid**
- **Mirastain II – Polymer Modified Carrier for Liquid Integral Pigments**
- **Mira-Lok Primer – Water Phased Epoxy Dispersed-Color Locking Coat**

- **Aftermarket Dye dispersion in Mirastain II**

SEALERS AND TOP COAT TYPES:

- **Miracote Miraseal – Penetrating Acrylic Clear (spray-on)**

for colored seal coat use Colorbond Acrylic Based top coat

- **Miracote HD Sealer II – Penetrating Solvent Solution - Clear**
- **Miracote HD Sealer II LG – Penetrating Solvent Solution Low Gloss -Clear**
- **Miraglaze W – Water Based Epoxy top coat**
- **Miracote Mira-Brite HS Sealer – Two component Polyurea - Clear**
- **Miracote CQ Matrix High Solids Resin– Two component Epoxy -Clear**

Note: Mira-Lok Primer can be applied to hold dispersed pigment on non UV exposed applications, Mira-Lok always requires a sealer over the top.

- **Miracote Mirathane AL (Low VOC Urethane) TOP COAT***
- **Clear Gloss, Low Gloss or Matte Luster**

Also available in Standard and Custom Colors

- **Miracote Mirathane AL W (Water Based) Clear TOP COAT***

Available in Clear Gloss and Low Gloss only

* *Requires Primer when applied over Concrete or Miracote Surfaces. Consult Miracote Application Specifications or the Miracote Division of Crossfield Products Corp.*

FAUX FINISHING MATERIALS

Application use & consumption rate guide

STAINS

MIRASTAIN I	1 Gal. Plastic Pail	50 - 100 % Concentrations / cut with Muriatic Acid
MIRASTAIN II	1 Gal. Plastic Pail	Mix with LIP as desired - 1 gallon mix covers appx 150-300 Sq Ft by spray
LIQUID INTEGRAL PIGMENT PACK	1 Pint Bottle	See Mirastain II - Generally use 2 - 8 % by volume

SEALERS AND TOPPING

MIRACOTE HD SEALER II	5 Gal. Pail	Appx 150-300 Sq Ft per gallon/coat min two coats
MIRABRITE HS SEALER	Parts A & B	1 gallon mixed covers appx 160 Sq Ft at 10 wet mils
MIRASEAL	5 Gal. Pail	500-600 Sq Ft per gallon - Light airless spray only
MIRATHANE AL	Parts A & B	150-200 Ft per Unit One per coat- spray or roll-on
MIRATHANE AL W		
For application in non U. V. exposed areas		75-200 Ft per Unit One per coat-roll-on application
CQ MATRIX RESIN-Clear Epoxy	Parts A & B	

Miraglaze W – Clear Epoxy

Parts A & B

**Waterbased–top coat sealer @400 feet per Unit
One - roll–on application**

IMPORTANT NOTES:

REQUIRED STAIN SELECTION, SEALER SELECTION AND QUANTITY ARE DETERMINED BY USER APPLICATION. THE NUMBER OF COATS, APPLICATION TECHNIQUE OR PRACTICE TO ACHIEVE INDIVIDUALLY SELECTED APPEARANCE IS BEST DETERMINED BY SAMPLING EACH APPLICATION.

COLORING SYSTEMS DEPEND ON THE USER TO MASTER TECHNIQUES, WHICH WILL ACHIEVE DESIRED APPEARANCE AND FINISH.

AVAILABLE PRODUCTS ARE TOOLS; EACH TREATMENT RESULTS IN AN UNIQUE ARTISTIC EXPRESSION DEPENDENT ON THE EXPERIENCE AND SKILL OF THE INSTALLER.

OBTAIN MSDS DOCUMENTS AND CONSULT AVAILABLE MIRACOTE PRODUCT INFORMATION SHEETS AND APPLICATION GUIDES FOR ADDITIONAL INFORMATION.

www.miracote.com