



Installation Guideline

MPC Trowel-down Finish Nominal 3/32 Inch

Step #	Installation Step	Installation Methods	Products & Mix Ratios	Theoretical Coverage Rates
1	MPC must be applied to a clean, sound and properly profiled (SSD) Saturated Surface Dry substrate with no standing water at the time of application.	a. Garden hose or b. Hudson-type sprayer or c. Mist/fogging nozzles	Clean Potable Water	N/A
2	<p style="text-align: center;">Apply 1st MPC Coat</p> <p>Note 1: ColorPax-LIP (Liquid Integral Pigment) packs must be dispensed and mixed into the 5 Gal. pail of MPC Liquid Catalyst.</p> <p>Note 2: Color-Pax-LIP pigmented MPC colors are based on use with White powder. The use of Gray powder will produce a different color.</p>	a. Hand Trowel or b. Magic trowel	<p>Blend: MPC Liquid Catalyst and MPC Powder</p> <p>Mix Ratio: 5 Gal. Liquid Catalyst to (2) 55 LB Bags</p> <p>Note: Climatic conditions that are associated with high rates of evaporation can decrease MPC working time. Add 1 unit of Miracote Retarder to increase valuable working time when these conditions are present or anticipated.</p> <p style="text-align: center;">Mix Option 1 (Not Pigmented) Mix Gray or White Regular Powder</p> <p style="text-align: center;">Mix Option 2 (Pigmented) Mix Gray or White Regular Powder with (1) ColorPax-LIP Unit</p>	500 SF/Unit
3	<p style="text-align: center;">Apply 2nd MPC Coat</p> <p>Note: For best results, apply the second coat at cross-angles with the first.</p>	a. Hand Trowel or b. Magic trowel	<p>Blend: MPC Liquid Catalyst and MPC Powder</p> <p>Mix Ratio: 5 Gal. Liquid Catalyst to (2) 55 LB Bags</p> <p style="text-align: center;">Mix Option 1 (Not Pigmented) Mix Gray or White Regular Powder</p> <p style="text-align: center;">Mix Option 2 (Pigmented) Mix Gray or White Regular Powder with (1) ColorPax-LIP Unit</p>	500 SF/Unit
4a 4b	<p>Optional - Apply 1 or 2 Color Top Coats</p> <p>Note: Recommended for more uniform color.</p>	a. Dip and Roll or b. Airless Spray	Colorbond Single Component	250 - 300 SF/Gal
5a 5b	<p>Optional - Apply 1 or 2 Coats of Clear Sealer</p> <p>Note 1: Two coats are always recommended for high traffic areas and/or stain resistance.</p> <p>Note 2: When matte finish is desired, it is recommended to apply 1st coat with gloss.</p>	a. Hudson-type sprayer or b. Roller, Applicator Pad or	<p style="text-align: center;">HD II Clear, Gloss or Matte</p> <p>Note: HD II may be thinned with Acetone by 25% max. or</p> <p style="text-align: center;">Mirathane U/A, Gloss or Matte</p> <p style="text-align: center;">or</p> <p style="text-align: center;">Miraseal</p>	400 SF/Gal 400 SF/Gal 600 SF/Gal

Note: Prior to starting the application of any Miracote Product or System be sure to read the Installation Guideline Manual. Appendices, Product Data Sheets, MSDS and other pertinent documents published by Crossfield Product Corp. for information, including but not limited to, Precautions, Limitations, Disclaimers and Warranties.

Pay special attention to substrate moisture content, physical condition of the substrate, method(s) of surface preparation, surface restoration, detailing of cracks, joints, transitions and terminations, and any applicable specifications. Review carefully for unknown site conditions or defects.

The theoretical coverage rates stated in the Installation Guides are for estimating purposes only. Factors, such as, allowance for material waste, unusual or abnormal substrate conditions and other unforeseen job site conditions that may affect actual product yields are the responsibility of the installer.