

## Installation Guideline

## Miracote One Stipple Finish Nominal 3/32 Inch

Step #	Installation Step	Installation Methods	Products & Mix Ratios	Theoretical Coverage Rates
	Mechanically Prepare and	a. Sandblasting or	Miracote One must be applied to a clean, sound and mechanically	
	Presaturate the Concrete Substrate	<ul> <li>b. Shotblasting or</li> </ul>	prepared concrete substrate per ICRI's Technical Guide No. 03732,	N/A
1		c. Diamond grinding or	"Selecting and Specifying Concrete Surface Preparation".	
	Note: Minimum (CSP) concrete surface profile	d. Other similar and approved	Concrete substrate should be (SSD) Saturated Surface Dry	
	of CSP-3 or higher is required depending on	mechanical methods.	with no standing water at the time of application.	
	substrate conditions & coating requirements.	e. Saturate with potable water		
NOTE:	Climatic conditions that are associated with hi	igh rates of evaporation can deci	rease Miracote One's working time.	
	Add 1 unit of Miracote Retarder to increase valuable working time when these conditions are present or anticipated.			
	Apply 1st Miracote One Coat	a. Hand Trowel or	Blend: Miracote One Regular Power and Clean, Cool, Potable Water	
		b. Magic trowel or	Mix Ratio: 6-7 Quarts of Water and Miracote One Regular Powder 55 LB Bag	220 SF/Unit
		c. Squeegee or	Note: Climatic conditions that are associated with high rates of	
	Note 1: ColorPax-LIP (Liquid Integral Pigment)	d. Hopper Gun or	evaporation can decrease MiracoteOne working time. Add 1 unit	
2	packs must be dispensed and mixed into the	e. Similar spray method	of Miracote Retarder to increase valuable working time when	
	5 quarts of clean, cool, potable water	(Low Pressure 8 -15 psi)	these conditions are present or anticipated.	
	Note 2: Color-Pax-LIP pigmented Miracote		Mix Option 1 (Not Pigmented)	
	One are based on use with White Powder	Note: Recommended nozzle	Mix Gray or White Regular Miracote One	_
	The use of Gray powder will produce	size of 8mm or 1/4"	Mix Option 2 (Pigmented)	Note: Coverage can vary depending
	different color.		Mix Gray or White Regular Miracote One with (1) ColorPax-LIP Unit	on surface profile & condition.
	Apply 2nd Miracote One Coat	a. Hopper Gun or	Blend: Miracote One Regular Power and Clean, Cool, Potable Water	
	Stipple Coat Surface - 50% - 70%	b. Similar spray method	Mix Ratio: 6-7 Quarts of Water and Miracote One Regular Powder 55 LB Bag	350 -550 SF/Unit
3		(Low Pressure 8 -15 psi)	Mix Option 1 (Not Pigmented)	
		or	Mix Gray or White Regular Miracote One	_
		c. Heavy Nap roller for a rough	Mix Option 2 (Pigmented)	
		vehicular-grade stipple finish	Mix Gray or White Regular Miracote One with (1) ColorPax-LIP Unit	

Choose any of the Miracote sealers or topcoats for best results depending on location, service, use and exposure. Refer to the Product Technical Data Sheets and Installation Guides for MiraGard Colorbond, MiraGard HDWB, MiraGard HD 400, MiraGard HD 100 or MiraThane WB.

Note

Prior to starting the application of any Miracote Product or System be sure to read the Installation Guide(s), 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.