Step#	Installation Step	Installation Methods	Products & Mix Ratios	Theoretical Coverage Rates	
	Mechanically Prepare Concrete Substrate	a. Diamond Grinding or	MiraFlor Flake Broadcast must be applied to a clean,		
		 b. Shotblasting or 	sound, and mechanically prepared concrete substrate, as	N/A	
1 1	Note: Minimum (CSP) concrete surface profile	c. Other similar and approved	per ICRI's Technical Guideline No. 310.2R-2013, Selecting and		
	of CSP-3 is required depending on	mechanical methods.	Specifying Concrete Surface Preparation." Concrete surface		
	substrate conditions & coating requirements.		must be dry at the time of application.		
	If Moisture Vapor is above 3lbs per ASTM 1869 or	a. Squeegee and Backroll	Blend MiraPrime MVERS Plus	4-10lbs or 76-85% RH - 145 sq. ft./GAL - 10mils	
	75% RH per ASTM F-2170 or 2420		Mix Ratio:	11-15lbs or 86-90% RH - 125 sq. ft./GAL - 13mils	
	Apply MiraPrime MVERS Plus		2.9 or 5.5 Gallon kit - Mix full kit	16-24.9lbs or 91-99.9% RH - 75 sq. ft./GAL - 21mils	
	Apply MiraFlor CQ Pigmented Epoxy	a. Squeegee and Backroll	Blend MiraFlor CQ Pigmented Epoxy	160 square feet per mixed gallon	
2	(Receive coat)	b. Dip and Roll	Mix Ratio	10 mils	
			A:B = 2:1 by Volume		
	Broadcast Flake	a. Hand Broadcast or	Colored Vinyl Chips	1/4 " chips: .12 lbs per square foot	
3	Blended, Colored Vinyl Chips	b. Mechanically Broadcast	12 Blended Colors (1/8" or 1/4" chips)	1/8" chips: .15 lbs per square foot	
			One box - 55lbs		
Detail Excess Vinyl Chips After CQ Pigmented Epoxy has sufficiently cured to be resistant to damage, scrape entire			sufficiently cured to be resistant to damage, scrape entire floor to remo	ove	
4	excess vinyl chips. Broom and vacuum surface. Recovery of excess vinyl ships is very low due to fragmentaton.			mentaton.	
		Reuse is not a recommended p	ot a recommended practice.		
	Apply MiraFlor Glazetop	a. Squeegee and Backroll	Blend MiraFlor Glazetop	160 - 225 square feet per gallon	
5		b. Dip and Roll	Mix Ratio:	7-10 mils WFT	
			A:B = 1:1 by volume		

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, or abnormal substrate conditions and other unforeseen job site conditions that may affect product yields are the responsibility of the installer.