



Step #	Installation Step	Installation Methods	Products & Mix Ratios	Theoretical Coverage Rates
	Mechanically Prepare Substrate	Sandblasting or Shotblasting or	MiraFlex Membrane C must be applied to a clean, sound, and mechanically prepared concrete substrate, as per ICRI's Technical	
1	Note: Minimum (CSP) concrete surface profile of CSP-2 to CSP-4 or higher is required depending on substrate conditions, exposure and service requirements.	Diamond grinding or d. Other similar and approved mechanical methods.	Guideline No.310.2 - 1997, Selecting and Specifying Concrete Surface Preparation for Sealers, Coatings and Polymer Overlays (formerly 03732).	N/A
	Mix and Apply MiraFlex Membrane C	a. Trowel or	Blend: MiraFlex Membrane C Liquid and MiraFlex Membrane C Powder	Yield: 160 sq. ft/Unit
	First Coat	b. Squeegee or	Mix Ratio: MiraFlex Membrane C Liquid - (1) 2 Gal.Pail	Application Thickness: 30 mils WFT (Approx. 1/32")
	30 mils WFT (Approx. 1/32")	c. Dip-N-Roll	MiraFlex Membrane C Powder - (1) 43 lb bag	
2		d. Texture gun	= 1 Unit	
	Miracote Poly Fabric Reinforcement	e. Air-assisted spray		
	(Required over cracks & 90° Angles)		Miracote Poly Fabric Reinforcement:	
	60 mils WFT (Approx. 1/16")		Apply a 30 mil WFT Scrub Coat of mixed MiraFlex Membrane C onto the	
			concrete surface, and immediately imbed Miracote Poly Fabric along with	
			another 30 mils WFT of MiraFlex Membrane C, encapsulating the fabric.	
	Mix and Apply MiraFlex Membrane C	a. Trowel or	Blend: MiraFlex Membrane C Liquid and MiraFlex Membrane C Powder	Yield: 160 sq. ft/Unit
	Second Coat	b. Squeegee or	Mix Ratio: MiraFlex Membrane C Liquid - (1) 2 Gal.Pail	Application Thickness: 30 mils WFT (Approx. 1/32")
3	30 mils WFT (Approx. 1/32")	c. Dip-N-Roll	MiraFlex Membrane C Powder - (1) 43 lb bag	
		d. Texture gun	= 1 Unit	
		e. Air-assisted spray		

Note:

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