

Step #	Installation Step	Installation Methods	Products & Mix Ratios	Theoretical Coverage Rates
1	<p>Mechanically Prepare Substrate</p> <p>Note: Minimum (CSP) concrete surface profile of CSP-1 or higher is required depending on substrate conditions & coating requirements.</p>	<p>a. Power washing b. Sandblasting or c. Shotblasting or d. Diamond grinding or e. Others similar and approved mechanical methods</p>	<p>MiraGard HDWB Sealer must be applied to a clean, sound and mechanically prepared concrete substrate, as per the ICRI's Technical Guideline No. 03732, Selecting and Specifying Concrete Surface Preparation. Concrete Surface must be dry at the time of application.</p>	N/A
2	<p>Apply 1st Coat of MiraGard HDWB Sealer</p> <p>Caution: As with all exterior coatings avoid the application of MiraGard HDWB Sealer when surfaces are hot from the sun. Attempt to schedule work during cooler or shady conditions.</p>	<p>a. Dip and Roll or b. Airless Spray or c. Hudson-type sprayer d. Hudson-type sprayer and backroll e. Brush for detail work</p>	<p>MiraGard HDWB Sealer Single Component (Gloss, Satin, or Matte)</p>	<p>320 SF/Gal 5 mils WFT</p> <p>Note: Coverage depends on surface texture and profile. Consumption may be greater on more irregular surfaces.</p>
3	<p>Apply 2nd Coat of MiraGard HDWB Sealer</p> <p>Caution: As with all exterior coatings avoid the application of MiraGard HDWB Sealer when surfaces are hot from the sun. Attempt to schedule work during cooler or shady conditions.</p>	<p>a. Dip and Roll or b. Airless Spray or c. Hudson-type sprayer and backroll d. Brush for detail work</p>	<p>MiraGard HDWB Sealer Single Component (Gloss, Satin, or Matte)</p>	<p>320 SF/Gal 5 mils WFT</p> <p>Note: Coverage depends on surface texture and profile. Consumption may be greater on more irregular surfaces.</p>
4	<p>Optional - Addition of Synthetic Aggregate for Skid Resistance</p>	<p>Same as Above With Exception - Do Not Use Hudson-type sprayer</p>	<p>Miracote Synthetic Skid Resistance Aggregate Add Maximum of 4 Ounces/Gal to MiraGard HDWB Sealer</p>	<p>320 SF/Gal 5 mils WFT</p>

Note: Prior to starting the application of any Miracote Product or System be sure to read the Installation Guide(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.