



## Installation Guideline

## Miracote BC Pro2K Bond Coat for Plaster of Swimming Pools and other Vessels

Step #	Installation Step	Installation Methods	Products & Mix Ratios	Theoretical Coverage Rates
1	<p style="text-align: center;"><b>Mechanically Prepare and Presaturate Substrate</b></p> <p><b>Note:</b> Minimum (CSP) concrete surface profile of CSP-3 or higher is required depending on substrate conditions &amp; coating requirements. All paint must be removed.</p>	a. Sandblasting b. Power Washing (3500psi) c. Acid Etching d. Other similar and approved mechanical methods.	<p><b>Miracote BC Pro2K</b> must be applied to a clean, sound and mechanically prepared concrete substrate as per ICRI's Technical Guide No.03732, "<i>Selecting and Specifying Concrete Surface Preparation</i>". The concrete substrate should be <b>(SSD) Saturated Surface Dry</b> with no standing water at the time of application.</p>	N/A
2	<p style="text-align: center;"><b>Apply Miracote BC Pro2K</b></p> <p><b>Note:</b> The concrete substrate must in a <b>Saturated Surface Dry (SSD)</b> condition with no standing water at the time of application.</p>	a. Loop Roller or b. Hopper Gun and backroll or c. Medium nap roller	<p><b>Blend: Miracote BC Pro2K Powder and Liquid Catalyst</b></p> <p><b>Mix Ratio: (1) Pail (4 Gal) Catalyst to (2) 65 LB Bags Powder</b></p> <p style="text-align: center;"><i>Refer to Individual Product Technical Data Sheet (PTDS) for specific mixing and application instructions</i></p>	450 - 500 SF/Unit

**Note:** Prior to starting the application of any Miracote Products or Systems 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, Set, Recoat and Cure Times, 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.

Application texture techniques affect yield of the materials due to variation in material thickness.

