



User Chart



EPX

Process	Description	Important Notes
Uses	<p>Suited for concrete applications where a universal primer is desired for use and installation in industrial work areas</p> <p>Used as a primer for polyaspartic floor coatings and polyurethane/polyurea elastomers</p>	<p>Concrete primer only</p> <p>Color = Clear, may amber over time from UV exposure</p>
Mixing	<p>Mix Ratio: 1A:2B</p> <p>Power mix each component of EPX separately, and then combine at a ratio of 1 part Primer Curative "A" to 2 parts Epoxy Resin "B" by volume and power mix 2-3 minutes to a smooth consistency</p>	<p>Thinning is NOT recommended</p> <p>100% solids, two component high build epoxy resin primer</p> <p>ALWAYS premix primer components - Not doing this is one of the main causes of primer failure</p>
Surface Preparation	<p>Provide an anchor profile by grinding or shot blasting</p>	<p>Test concrete for moisture vapor transmission (MVT)</p>
Applying	<p>Apply using a notched squeegee and or ¼" nap roller and application tray</p> <p>Back roll the wet coating using a ¼" nap mohair roller</p> <p>Care must be taken to overlap and cross lap, but not to over roll the primer introducing air to the surface</p>	<p>Coating thickness should be 7-10 mils wet (WFT)</p> <p>100% solids by volume</p> <p>Apply 7-10 mil wet (WFT) to achieve a 7-10 mil dry (DFT)</p>
Recoat Window	<p>Recoat window is 4-16 hours @ ambient temperature of 70°F and 50% relative humidity</p>	<p>Pot Life is 15-40 minutes</p> <p>Safe to apply down to 50°F</p>
Coverage	<p>Coverage area: 195 sq. ft. per gallon @ 7 mils wet (WFT)</p>	<p>1 kit = 2 gal Epoxy Resin "B" and 1 gal Primer Curative "A"</p>
Clean up	<p>Use Acetone or MEK to wash brushes, rollers and squeegee.</p>	

**Please refer to the Technical Data Sheet for specific information regarding product performance.*

LINE-X Franchise Development Company
1862 Sparkman Drive · Huntsville, AL 35816 · 877-330-1331