



BEGER FRESH CONCRETE PRIMER #B-2900

Water Based Primer : for Old Mortar, Mortar and Fresh Mortar

Description	<p>Beger Fresh Concrete Primer #B-2900 is suitable for old mortar, mortar and fresh mortar. 70% moisture resistant from external moisture and 25% moisture resistant from internal moisture (underground moisture content). Excellent alkali resistance.</p> <p>No added lead and no added mercury for health and environmental safe.</p>		
Feature and Benefits	<ul style="list-style-type: none"> * 70% moisture resistant from external moisture and 25% moisture resistant from internal moisture. * Color film effectively draining moisture. * Excellent adhesion. * Excellent alkali resistance. * No added lead and no added mercury, low VOCs. * For old mortar, mortar and fresh mortar. * For exterior and interior. 		
Properties for Use	<p>Beger Fresh Concrete Primer #B-2900, suitable for decorative interior and exterior building, cement, concrete, brick, precast, old mortar, mortar and fresh mortar.</p>		
Film Thickness and Spreading Rate	Minimum	Maximum	Typical
* Dry film thickness (microns)	45	50	45
* Wet film thickness (microns)	90	100	95
* Theoretical coverage rate (m ² /U.S.Gallon/coat)	40	45	40
Physical Properties	<ul style="list-style-type: none"> * Vehicle type : Acrylic Primer * Finish : Matt * Colour : White * Viscosity (@25°C) : - * Dry time (@25°C, 30 mm.DFT) <ul style="list-style-type: none"> Touch dry : 30 minutes Recoat : 2 hours Dry to handle : - * Flash point : More than 65°C 		
Application Method	<ul style="list-style-type: none"> * Tool : Brush, roller or spray gun. * Thinner : Clean water. * Handling : The moisture content in the concrete should not exceed 25%. : Concrete and masonry cure at least 30 days before coating. : Application by roller, brush and spray gun dilute with 25% clean water by volume. 		
Application System	<ul style="list-style-type: none"> * Surface preparation : Surface should be dry and clean. : Remove completely all dirt, grease, oil, water or any contaminated by washing surface with suitable cleaner. : Repair all surface imperfections. Before application, fill and seal hairline cracks by working a generous amount of material into void. Cracks and gaps wider than 2.0 - 10.0 mm. should be filled with acrylic sealant. Use Beger Acrylic Wall Filler #F-200 for cracks and gaps with less than 0.3 - 1.0 mm. width. : Surface with fungus, mold and mildew growth must be cleaned off and follow by the treatment of fungicidal wash Beger Mouldfree #M-001. : Previous painted surface: Remove all loose or peeling paint. Remove chalk with high pressure-water jet; allow to dry a minimum of 24 hours. * Typical paint system : Old Masonry Substrate, Masonry Substrate and Fresh Masonry Substrate <ul style="list-style-type: none"> * Primer : Beger Fresh Concrete Primer #B-2900 1 coat * Topcoat : Beger 100% Acrylic Paint 2 coats 		
Storage	<ul style="list-style-type: none"> : The product must be stored in accordance with national regulations. Storage conditions are to keep the containers in a dry, cool, well ventilated space and away from source of heat and ignition. : Containers must be kept tightly closed. : 12 months at ambient. 		
Health and safety	<ul style="list-style-type: none"> : Use under well ventilated conditions. : Do not breathe or inhale mist. : Avoid skin contact. Spillage on the skin should immediately be removed with suitable cleanser, soap and water. : Eyes should be well flushed with water and medical attention sought immediately. 		
Precaution	<ul style="list-style-type: none"> : Keep out of reach of children. 		
Reference Standard	: -		
Packing Size	: 1 Gallon, 2.5 Gallons and 5 Gallons.		

DISCLAIMER

The information in this data sheet is given to the best of our knowledge based on laboratory testing and practical experience. However, as the product is often used under conditions beyond our control, We cannot guarantee anything but the quality of the product itself. We reserve the right to change the given data without notice.

