

BEGER SYNOTEX DECKING FIBER CEMENT

Fiber Cement Paint : Semi-Trans

Description	<p>Beger Synotex Fiber Cement is a waterbased based on acrylic 100% contain with high durable pigment from Germany Technology, designed for all kinds of synthetic fiber cement such as wall siding, strip, fence and fiber cement board. UV-resistance and it provides mildew, fungus and algae resistant and low VOCs (Volatile Organic Compounds) for environment friendly. Excellent adhesion film, extremely durable and excellent gloss retention. Excellent Show wood grain and keep a natural feel. The quality is found in standard of loading of fiber cement manufacturer.</p> <p>No added lead and no added mercury for health and environmental safe.</p>		
Feature and Benefits	<ul style="list-style-type: none"> * Low odour, easy to use. * No mercury and no lead. * It have a durable film better than typical alkyd enamel. * Low VOCs (Volatile Organic Compounds). <p>Volatile Organic Compounds nearly zero, environmental friendly.</p> <ul style="list-style-type: none"> * No fading, no peeling. * It provides mildew, fungus and algae resistant. * Self cleaning film. * UV resistance. 		
Properties for Use	<p>Beger Synotex Fiber Cement use as a topcoat on all synthetic fiber cement such as wall siding, strip, fence, fiber board suitable for interior and exterior works.</p>		
Film Thickness and Spreading Rate	Minimum	Maximum	Typical
* Dry film thickness (microns)	22	30	25
* Wet film thickness (microns)	40	50	45
* Theoretical coverage rate (m ² /U.S.Gallon/coat)	50	60	55
Physical Properties	<ul style="list-style-type: none"> * Vehicle type : Waterbased * Finish : Semi-Transparent film and smoothness in semi-gloss and high gloss level. * Colour : According to "Beger Synotex Fiber Cement Paint" * Specific gravity : 1.00 - 1.15 * Solid by volume : 27.0 - 30.0% * Solid by weight : 37.5 - 42.5% * Dry time (@25'C, 30 mm.DFT) <ul style="list-style-type: none"> Touch dry : More than 30 minutes Recoat : 1 - 2 hours Dry to handle : 4 - 6 hours Flash point : - 		
Application Method	<ul style="list-style-type: none"> * Tool : Brush, roller or spray gun. * Thinner : Clean water. * Condition during application : The moisture content in the concrete should not exceed 14%. : Application by roller and brush dilute with 5% clean water by volume. : Application by airless spray dilute with 15% clean water by volume. 		
Application System	<ul style="list-style-type: none"> * Surface preparation : Surface should be dry and clean. : Repair all surface imperfections. Before application, fill and seal hairline cracks by working a generous amount of material into void. Use Beger Wood Filler #F-1xx for cracks and gaps. : 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 <ul style="list-style-type: none"> * Primer : Beger Contact Primer #B-1500 or 1 coat : Beger Super Contact Primer #B-1700 1 coat * Top Coat : Beger Synotex Fiber Cement (Semi-Trans) #G-41xx or #M-51xx 2 - 3 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 form source of heat an ignition. : Containers must be kept tightly closed. : 36 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/ 4 Gallon and 1 Gallon.		

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. Beger Synotex Fiber Cement (Semi-Trans) Paint