

Beautiful, Durable Film with no problems of peeling & cracking

Description	<p>Beger NaturalDeck is specially formulated by Hybrid Plus Technology which is the combination of Stain and Natural Oil. The Stain is to enhance the durability, beauty and protect wood from sunlight, rain and all severe conditions while natural oil is to increase the penetration into the core of wood and makes the wood natural.</p> <p>Beger NaturalDeck is particularly developed to protect or beautify all types of wooden decking, durable finish that won't yellow with age perfect.</p> <p>No added mercury and no added lead. Environmental friendly.</p>		
Feature and Benefits	<ul style="list-style-type: none"> * Natural film, natural texture and natural feeling. * The highest durability in deck stain and great penetration to the wood core. * Easy recoat and maintenance without sanding, save time and labor cost. * Lotus effect technology providing 100% water repellent. * Non-yellowish film. * UV protection in 360 degrees against raining and severe weather conditions. * Quick dry, easy paint, high durability for scratch resistance and impact resistance against stepping. * Fungus-protection. 		
Properties for Use	<p>Beger NaturalDeck suitable for all applications of decking for exterior with strong sunlight and heavy rain and interior: outdoor decking, wall, frame, door, window, wooden furniture, gazebos, fence, porch, ladder and wooden products.</p>		
Film Thickness and Spreading Rate	Minimum	Maximum	Typical
* Dry film thickness (microns)	0	0	0
* Wet film thickness (microns)	0	0	0
* Theoretical coverage rate (m ² U.S.Gallon/coat)	40	45	Actual consumption rate depends application method and surface condition.
Physical Properties	<ul style="list-style-type: none"> * Vehicle type : Decking Stain * Finish : Semi-Gloss * Colour : According to the "Beger NaturalDeck" * Viscosity (@25°C) : 30 - 35 * Specific gravity : 0.95 - 1.05 * Solid by volume : More than 50% * Dry time (@25°C, 30 mm.DFT) <ul style="list-style-type: none"> Touch dry : 1 - 2 hours Recoat : 3 - 5 hours Dry to handle : 24 hours Flash point : More than 23°C 		
Application Method	<ul style="list-style-type: none"> * Tool : Rabbit's hair brush, roller or spray gun. * Thinner : Ready to use. * Condition during application : The moisture content in the concrete should not exceed 14%. <ul style="list-style-type: none"> : Do not apply any kind of primer, shellac or low quality filler on wood. : All surfaces must be clean, sound, and free of any dirt, dust, chalk, oil, grease, and other foreign matter. : Stir thoroughly prior to and occasionally during application, lifting from the bottom of the can to the top. : Excessive brush loading is not recommended and use only soft brittle brush (Thai: rabbit wool brush). : Always back-brush during all application to ensure proper penetration and even coverage and apply evenly along the grain. : To avoid lap marks, start at one edge and follow through to the end of the boards. : Pre-treat areas surrounding wood knots and end grain with stain in order to increase protection and durability. 		
Application System	<ul style="list-style-type: none"> * Surface preparation : For previously coated wood or old wood: sanding until the original wood. <ul style="list-style-type: none"> : For new wood: sand to remove excess wood grain. Then, clean the surface to remove grease, dust, oil and other foreign matters. : For wood with tannin: clean and block the tannin stain by Beger Thinner #M-77 and keep dry. : For hard wood: sand by sanding paper number 80 - 100 to open the opening of the wood grain to enhance the ability of absorption and penetration of Super DeckStainNatural Film. : Fill up the wood pores or refurbish the knotting by Beger Wood Filler. * Typical paint system : Soft Wood <ul style="list-style-type: none"> * Primer : Beger Wood Preservative #B-6900 1 coat * Top coat : Beger NaturalDeck 2 - 3 coats : For external area: apply 2 - 3 layers of Super DeckStain Natural Film to have better protection. Add Beger Thinner #M-1199 about 5 - 10% during hot air condition. 		
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	: 1/4 Gallon, 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.