

TECHNICAL DATA SHEET

BEGER WOOD SEALER #B-2000

Sealer and Tanin Block

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Description	Beger Wood Sealer #B-2000 is a special one-component impregnate and seal the timber pores to provide smooth appearance and reduce effect of raising grain.		
Feature and Benefits	* Create smooth surface on open-grain wood. * Prevent discoloration due to tannin bleeding. * Fast drying to handle and sand with regular sand-paper. * Good adhesion to wood surface. * Easy to apply, give smooth appearance.		
Properties for Use	* Wood furniture. * Wood table and chair. * Door, window sill, trim.		
Film Thickness and Spreading Rate	Minimum	Maximum	Typical
* Dry film thickness (microns) * Wet film thickness (microns) * Theoretical coverage rate (m/U.S.Gallon/coat)	0 0 0 35	0 0 0 45	0 0 0
Physical Properties			
* Vehicle type * Finish * Colour * Viscosity (@25'C) * Specific gravity * Solid by volume * Dry time (@25'C, 30 mm.DFT) Touch dry Recoat Sanding Dry to handle * Flash point	: Primer : Matt : Clear :- : 0.80 - 1.00 :- : 20 - 30 minutes : 1 - 2 hours : 30 - 45 minutes : 24 hours : More than 23'C		
Application Method			
* Tool * Thinner * Condition during application	: Brush. : Ready to use. : The moisture content in the wood should not exceed 14 - 18% (by weight).		
Application System			
* Surface preperation * Typical paint system	: Surface should be dry and clean. : Remove completely all dirt, grease, oil, water or other contaminants from surface and sanded down. : Proper surface preparation is the key to maximum finish performance. * Mildew and dirt should be removed from perviously stained or sealed surfaces and sanded if necessary for better penetration. * For tannin containing wood, wipe the surface with Beger Thinner #M-1199 to reduce the effect of tannin bleeding. : Primer * Beger Wood Sealer #B-2000 1 coat : Top Coat * Beger Unithane B-52 (Optimal performance) or 2 - 3 coats * Beger B-5000 Polyurethane (2k) (Fast dry) 3 - 4 coats		
Storage	 : 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. : 12 months at ambient. : Handle with care. Mix thoroughly before use. 		
Health and safety	Use under well ventilated conditions. Do not breathe or inhale mist. Avoid skin contact. Spillage on the skin s Eyes should be well flushed with water a	<u>-</u>	
Precaution	: Keep out of reach of children.		
Reference Standard	:-		
Packing Size	: 1/4 Gallon, 1 Gallon.		
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