

UV PU ACRYLIC TOP COAT

UV CURABLE TOP COAT

Product Description	UV curable top coat based on multi-functional PU Acrylic oligomers					
Recommended Use	Specially formulated to create excellent adhesion on all domestic Wood species for solid Hardwood and Veneer.					
Features	Excellent flow Excellent color depth Excellent clarity Excellent scratch resistance Excellent stain resistance Excellent hardness					
Physical	Specific Gravity		Approx. 1.10			
Characteristics	Viscosity		25 – 80 sec/DIN 6mm, 20 °C			
	Flash Point		> 68 °C			
	voc		0.015 lbs. / Gal.			
	Appearance Finish Color Range Standard Packing Size Shelf Life		Slight Yellowish Liquid			
			Available at 10%, 20%, 30%, 45%, and 70% gloss level			
			Clear			
			20 Kg			
			6 months under original packing condition			
Application	Roller Coater	6 – 15 gm / m²	n ²			
Method	Curing	Under UV lamp with 8	30 w/cm radiation			
	Conveyor Speed	8 – 10 m / min				
Useful	Dilution	None required. Ready	None required. Ready to use			
Information	Cleaner	Water, or Water and	Ethanol (1:1) Mixture			
	Storage	Store in a cool shaded opened drum under c	dry area at 5 – 30 °C. Do not keep the rect sunlight.			
	Disposal	Always keep container in a secure upright position. Use sand to contain any spillage. Dispose of paint in accordance with the appropriate Environn Quality Regulations.				





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Surface Preparation	The service and life span and the service performance of paints are directly related to the degree of surface preparation. The surface which is to be coated must be sanded back to bare wood, dry and free from sanding dust, oil, wax and other contamination. A Sanding Disc or Screen grit of 120 should be used for the final sanding of the wood. Vacuum or clean the surface with cloth.					
Coating	1 st Coat	2 nd Coat	3 rd Coat	4 th Coat		
Specifications	Hydrostain	UV Primer	UV Pumpable Filler	UV Ceramic Sealer		
	5 th Coat	6 th Coat	7 th Coat			
	UV PU Acrylic Sealer	UV Top Coat	UV Top coat			
Notes	The coating specifications provided above are typical. For specific recommendations to suit individual applications, please refer to your Asia Paint Representative. Stir the product well before use. This product is free of formaldehyde, insecticides/pesticides.					
Shipping Info.	Classified as Non-Dangerous Goods					
Safety Precaution	Avoid contact with eyes and skin. Wear suitable protective clothing such as overalls, goggles, dust mask and gloves. In case of fire, use carbon dioxide, normal foam or dry agent.					
First Aid	Aid Eyes Wash off in flowing water or shower					
	Skin	Flush with plenty of water				
	Inhalation					
	Ingestion		owed, seek medical attention. Do not induce vomiting directed to do so by medical personnel			
	For further safety information, please refer to our Safety Data Sheet (SDS)					
Disclaimer	The information provided on this data sheet is not intended to be complete and is provided as general advice only. It is the responsibility of the user to ensure that the product is suitable for the purpose for which he wishes to use it. As we have no control over the treatment of the product, the standard of surface preparation of the substrate, or other factors affecting the use of this product, we are no responsible for its performance, nor would we accept any liability whatsoever or howsoever arising from the use of this product unless specifically agreed to in writing by us. The information contained in this data sheet may be modified by us from time to time, and without notice, in light of our experience and product development.					

