MetaGuard Decor

DécorMark Textured PVC Overlaminate



Product Description

The MetaGuard Decor range of textured overlaminates provide a highly durable protection over Metamark Digital films. These wall covering films give peace of mind and scuff resistance in high traffic areas. The attractive textured finish hides many imperfections on the wall, and enhances depth of colour to the print. The 150 micron polymeric films offer excellent dimensional stability.

Material Handling

- This product is suitable for cold lamination using a laminator.
- Ensure that the material has reached room temperature and a relative humidity of 50% before use.

Overlaminating

- Suitable for use on Solvent, Eco Solvent inkjet and Latex prints on Metamark print media. Not suitable for UV prints.
- Allow the inks to cure before overlaminating, usually 24-48 hours. Failure to do so can cause delamination, tunnelling and shrinkage.
- Apply around 30°C on the top roller to prevent silvering of the adhesive.
- Refer to www.metamark.co.uk for further application guidelines.
- The user should determine suitability of the overlaminate to the print media.

Face Film		Finishes			
Face Film Gauge Tensile Strength Elongation at break	Polymeric calendered PVC 150 micron nominal 2500psi MD / 2000psi TD nom* MD 70% / TD 130%*ASTM D882/B	Finish Available	MG-W-001 MG-W-002 MG-W-003	Artisan SandTex BrushStroke	
Liongation at break	WID 70707 TO 10070 ACTIVI D0027D	Roll Presentation			
Adhesive					
Туре	Permanent clear pressure sensitive solvent-based acrylic with UV	Roll sizes and net weights	760mm x 25m 1370mm x 25m 1520mm x 25m		
Weight	inhibitors 22gsm nominal	Presentation	Laminate outwards	s, on a 76mm core.	
Adhesion to glass 20 mins	15N/25mm nominal	Durability			
Adhesion to glass 24 hour	20N/25mm nominal				
Perceived tack	Medium	Shelf Life	2 years		
Shear strength	Medium to high	External weathering	7 years. This refers to the overlaminate		
Application temperature	+5°C to +60°C		and not the protection that it gives the printed image.		
Service temperature	ervice temperature -30°C to +110°C		Fire Rating C-s1-d0 in accordance with BS EN 13823 (SBI): 2010		
Release Liner		The flating			
			and EN 11925-2		
Print	'Metamark Digital Vinyl' grey print	Chemical Resistance	The unprinted film is resistant to		
Weight	140 gsm nominal		mineral oils, fats ar		
Type	Kraft paper with high internal strength and PE coating		solvents, mild acids e.g. diesel oil, gas hydraulic oil, antifre		
		Regulations	REACH compliant	, ozo, osap oddo, oto.	

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