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	
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
Adhesive	
Type Weight Adhesion to glass 20 mins Adhesion to glass 24 hour Perceived tack Shear strength Application temperature Service temperature	Permanent clear pressure sensitive solvent-based acrylic with UV inhibitors 22gsm nominal 15N/25mm nominal 20N/25mm nominal Medium Medium to high +5°C to +60°C -30°C to +110°C
Release Liner	
Print Weight Type	'Metamark Digital Vinyl' grey print 140 gsm nominal Kraft paper with high internal strength and PE coating

Finishes		
Finish Available	MG-W-001 MG-W-002 MG-W-003	Artisan SandTex BrushStroke
Roll Presentation		
Roll sizes and net weights	760mm x 30m 1370mm x 30m 1520mm x 30m	
Presentation	Laminate outwards, on a 76mm core.	
Durability		
Shelf Life External weathering	2 years 7 years. This refers to the overlaminate and not the protection that it gives the printed image.	
Fire Rating	C-s1-d0 in accordance with BS EN 13823 (SBI): 2010 and EN 11925-2	
Chemical Resistance	The unprinted film is resistant to mineral oils, fats and fuels, aliphatic solvents, mild acids, salt and alkali for e.g. diesel oil, gasoline, paraffin, hydraulic oil, antifreeze, soap suds, etc.	
Regulations	REACH compliant	

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