

MetaGuard 'FloorArt'

DécorMark Textured Floor Overlaminates



Product Description

MetaGuard FloorArt is a textured floor overlaminates offering Décor and promotional branding opportunities for short term indoor use. The 100 micron matt embossed film gives a durable protection to graphics, with easy to clean finish. This versatile product can also be applied to wall graphics, for a one product solution. MetaGuard FloorArt has an anti-slip finish tested to DIN 51130:2014, achieving an R9 rating. The recommended matched media is Metamark MDPH or MDPHB. Suitable printable with Solvent, Eco Solvent, UV and Latex prints.

Material Handling

- Ensure that the material has reached room temperature and a relative humidity of 50% before printing.
- Do not handle the face film directly and ensure it is free from dust and static.

Printing Guidelines

- The recommended matched print media's for Metamark MDPH or MDPHB.
- Suitable for use on Solvent, Eco Solvent inkjet, UV and Latex prints on Metamark print media.
- Ensure that the correct profiles and heater settings are used. Most profiles are available for download from www.metamark.co.uk.
- Allow 24-48 hours after printing for the ink to gain abrasion resistance.

Application and Care of Floor Graphics

- Apply floor graphics using a dry application method, to smooth, flat, sealed surfaces only. Due to the variability of paints and finishes it is recommended to test a sample for adhesion.
- Ensure the floor surface is clean from contamination, dust free, and any painted surface is sound.
- No liability is given for damage to painted surfaces as the bond between the paint and the wall is out of our control.
- Make sure edges are applied well. Allow 24 hours to cure before being exposure to moisture or cleaning.
- Avoid exposure to heavy traffic. If edges of graphics begin lifting, replace graphics immediately to avoid the risk of tripping hazard.
- The product meets slip resistance standards when wet however slip resistance is reduced when wet or dirty.

Face Film

Face Film	Monomeric calendered PVC
Gauge	100 micron nominal
Tensile Strength	65N/25mm MD / 57N/25mm TD nom

Adhesive

Type	Permanent clear solvent-based acrylic
Weight	20gsm nominal
Adhesion to glass 20 mins	14N/25mm nominal
Adhesion to glass 24 hour	18N/25mm nominal
Perceived tack	High
Application temperature	+10°C to +60°C
Service temperature	-30°C to +110°C

Finishes

Finishes Available	MG-F MetaGuard 'FloorArt'
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Release Liner

Print Weight	'Metamark Digital Vinyl' grey print
Type	140 gsm nominal Layflat kraft with PE coating

Roll Presentation

Roll sizes and net weights	760mm x 50m	12kg
	1370mm x 50m	22kg
	1520mm x 50m	24kg

Durability

Shelf Life	1 years
External weathering	3 years for use not on floors (walls). 1 year under normal floor use (Internal Only)
Fire Rating	Self Extinguishing
Certification	BS 7976-2:2002 cert (Slider 96) DIN 51130:2014 – Category R9 See certification report
Regulations	REACH compliant

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