MD-MW-R10 MetaWalk

One Part Floor Media System with R10 Anti-Slip Rating



Product Description

MetaWalk MD-MW-R10 is a one-part printable floor media system for use in dry conditions. The textured product is designed for temporary floor graphics, applied to smooth indoor floor surfaces in good condition, or indoor short pile carpets. MD-MW-R10 can withstand regular levels of foot traffic. It has an anti-slip finish tested to DIN 51130:2014, achieving an R10 rating allowing use in dry areas and when wearing footwear. The product gives a highly vibrant print image, retaining greater intensity of the colours, and has a high level of opacity. The self-adhesive 150 micron PVC film with MetaScape air release adhesive allows for clean, easy handling and is printable with Solvent, Eco Solvent, Latex and UV printers.

Features

- One Part Floor Media System, no need for lamination.
- R10 Anti-slip testing to DIN 51130:2014 for use in dry areas, to smooth, sealed surfaces, or for use on short pile carpets.

Benefits

- BS 7976-2:2002 PTV Slider 96 certification
- Textured finish directly printable media
- MetaScape[®] air release adhesive for easy application.
- For Solvent, Eco Solvent, Latex and UV printing.

Face Film		Finishes		
Face Film	Polymeric Calendered PVC	Finishes Available	MD-MW-R10	White
Gauge (ISO 2286-3) Elongation at break	150 micron nominal MD 70% / TD 130% (ASTM D882/B)	Roll Presentation		
Adhesive		Roll Widths Roll Lengths	0.76 / 1.37m / 1.52m 30m	
Туре	MetaScape air release permanent solvent based adhesive.	Durability		
Adhesion to glass 20 mins Adhesion to glass 24 hour Application temperature	17N/25mm nominal 22N/25mm nominal +5°C to +40°C	Shelf Life External weathering	2 years. (10-20°C and 50% R.H). Indoor 3 – 6 months. This refers to the unprinted vinyl	
Service temperature -30°C to +110°C Release Liner		Fire Rating Slip Rating	Class C. BS EN 13823 C-S1-D0 BS 7976-2:2002 Certified Slider 96 DIN 51130:2004 R10	
Print Weight Type	'MetaScape' print 140 gsm nominal Structured PE layflat	Compliance	REACH Compliant	
 Printing and Handling Always perform a test print first. Ensure that the correct profiles and heater settings are used. Refer to www.metamark.co.uk. Ensure that the material has reached room temperature and a relative humidity of 50% before printing. For use without lamination. 		 Apply using a dry application method, to smooth, flat, sealed surfaces only. Testing for suitability is recommended prior to applications. 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 liftim replace graphics immediately to avoid the risk of tripping hazar Notes 		
 Application Ensure the floor surface is clean from contamination, dust free, and dry before applying graphics. 		 Slip testing risk assessment results are at point of manufacture, see reports for further details on www.metamark.co.uk Slip resistance may alter with printing process. 		



MetaSure® Warranty

Metamark (UK) Limited warrants to its customers that graphics produced using Metamark Media and Overlaminates will remain in good condition without excessive fading or colour degradation for the specified life time of the ink used, when correctly stored, printed and applied in accordance with procedures outlined in the technical literature. If within the specified years of normal use Metamark Media and Overlaminates becomes ineffective for its intended use, then Metamark will provide sufficient material to produce a new replacement marking, and will at its own discretion, contribute an allowance in additional material towards the costs involved in replacing the graphics. In all cases, the converter is held fully responsible for storing, processing and applying the unconverted materials in accordance with Metamark's technical specifications. Metamark (UK) Limited will not be liable for any indirect or consequential loss or damage, and will not provide any allowance against improper usage, application accident, negligence, chemical damage or improper repair. The above data is given in good faith to provide an indication of the performance of the product. Purchaser should consider the suitability of each product for its intended use and the purchaser assumes all risks in connection with such use. Seller shall not be liable for damages in excess of the purchase price of the product nor for incidental nor consequential loss.

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