

Metamark MD-FL550

Premium 550gsm Coated PVC Banner Print Media



Product Description

Metamark MD-FL550 is a 550gsm premium grade coated reinforced PVC banner print media. The coated fabric construction gives superior performance with greater tear resistance. The product is suitable for medium to heavyweight banner applications. The product is fire retardant in accordance with B1. For use on Solvent, UV, and Latex printers. It should be printed on the smooth side. A slitting service is not available on this product.

Features & Benefits

- For Solvent, Eco Solvent, UV and Latex (300,500,700,800)
- One part system.
- B1 Fire rated in accordance with DIN 4210.
- Superior performance with greater tear resistance.

Face Film		Finishes		
Base Fabric	Polyester	Finishes Available	MD-FL550	White Matt
Type of Coating	PVC	Durability		
Weight	550gsm	Shelf Life	1 year. (10-20°C and 50% R.H).	
Tensile strength	1800 / 1800 N/5cm (warp/weft)	External weathering	2 years (unprinted). This refers to the unprinted vinyl when installed. Refer to ink manufacturer for durability of the finished product.	
Tear Strength	282/253 N/5cm (warp/weft)	Fire Rating	Fire rated to B1.	
Cold Resistance	-30°C	Regulations	REACH Compliant.	
Heat Resistance	+70°C			
Roll Presentation				
Roll Widths	0.76m / 1.1m / 1.37m / 1.6m			
Roll Lengths	30m			
Presentation	Face film outward			

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.
- Do not handle the face film, ensure free from dust and static.
- To be printed on the smooth side, so load material accordingly.
- The weight of the banner may necessitate some slack on the unwind.
- The product is designed to be used without an overlamine. If a liquid laminate is used it is the responsibility of the user to test.
- The durability of the finished print is dependent on the inks and printer.

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. Purchasers 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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