

Metamark MD-FL440

440gsm Event Banner



Product Description

Metamark MD-FL440 is a 440gsm laminated and reinforced PVC banner, suitable for short term promotion and event banners. It has a satin surface and can be used for exterior or interior applications. The product is fire retardant in accordance with DIN 75200 to suit interior applications. It should be printed on the smooth side, and is supplied reverse wound. A slitting service is not available on this product.

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.
- The product may become brittle in cold conditions.

Printing Guidelines

- Suitable for use on Solvent, Eco Solvent, Latex (HP Latex 310/330/360/560/570 only) and UV inkjet printers. Always perform a test print first.
- Ensure that the correct profiles and heater settings are used. Most profiles are available for download from www.metamark.co.uk.
- The product is reverse wound, 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 overlaminate. 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.

Fabric Specifications

Weight	440gsm
Type	Laminated reinforced PVC
Basic Fabric	Polyester
Tensile strength	645 N/5cm (warp) / 732 N/5cm (weft)
Tear Strength	63 N/5cm (warp) / 48 N/5cm (weft)

Roll Presentation

Roll sizes	760mm x 30m 1067mm x 30m 1370mm x 30m 1600mm x 30m
Presentation	Face film inwards (reverse wound)

Finishes

Finish Available	MD-FL440 Satin White Banner
------------------	-----------------------------

Durability

Shelf Life	1 year
Fire Rating	Fire retardant in accordance with DIN 75200, <100mm / min performance requirements
External weathering	<1 year unprinted. This refers to the unprinted vinyl when installed. Refer to ink manufacturer for durability of the finished product.
Regulations	REACH compliant

Warranty: Metamark (UK) Limited warrants to its customers that graphics produced using Metamark Digital Media 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 Digital/Vinyl 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. **Please Note:** 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.

Metamark (UK) Limited

○ Luneside • New Quay Road • Lancaster • LA1 5QP • Tel +44 (0)1524 387140 • Fax +44 (0)1524 387147

○ Metamark House • Octimum Business Park • Forsyth Road • Woking • GU21 5SF • Tel +44 (0)1483 571111 • Fax +44 (0)1483 570540

sales@metamark.co.uk

www.metamark.co.uk