

Product Description

This 300gsm PVC mesh banner overcomes the issue that some banners have with wind resistance, and is suitable for printers using solvent inks. The mesh structure allows wind to pass through while retaining 75% of the printable surface to give highly visual prints. While it is a non self-adhesive product it is still supplied with an ‘ink stop’ release liner to catch the ink during the printing process. It is supplied reverse wound, such that the smooth side is the release liner, and the rough side should be printed on.

Typical Applications

It can also be used for banners, and for scaffolding curtains, and is fire retardant.

Material Processing and Handling

To achieve the highest possible print quality please ensure that the correct profile is used. Most profiles are available and can be downloaded from www.metamark.co.uk. To avoid potential printing problems, always ensure that the material has reached room temperature and a relative humidity of 50% before printing. It is imperative that the printer is set up correctly and that the correct profile and heater settings are used. Do not handle the face film directly and ensure it is free from dust and static. For a comprehensive list of printers compatible with MD-MB refer to the website.

Fabric Specifications

Weight	300gsm
Material	Mesh PVC plus ‘ink stop’ release liner
Type of Coating	PVC
Cold resistance	-30 C
Heat resistance	+70 C

Roll Presentation

Roll sizes	760mm x 25m 1370mm x 25m 1600mm x 25m
Presentation	Face film inwards

*Also available on castellated core for Arizona 90/180 printers

Finishes

Finish Available	MD-MB	White Mesh Banner PVC
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Durability

Shelf Life	1 year
Fire Rating	Fire retardant in accordance with DIN 4102 B1 B performance requirements
External weathering	2 years unprinted. This refers to the unprinted vinyl when installed. Refer to ink manufacturer for durability of the finished product.

Warranty: Metamark (UK) Limited warrants to its customers that graphics produced using Metamark DigitalVinyl 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 DigitalVinyl 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.

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