

Metamark MD-BL2

Backlit Polyester Film



Product Description

Metamark MD-BL2 is a non-adhesive 215 micron polyester film for use in 'Dura-Trans' type backlit panels. The product has a gloss finish diffusion coating to produce high quality vibrant prints.

Features & Benefits

- For Solvent, Eco Solvent and Latex printing.
- Suitable for backlit panels.
- PVC, Phthalate and Chlorine Free.
- Used to produce high quality prints.

Face Film

Face Film	Translucent coated polyester
Gauge	215 micron nominal

Roll Presentation

Roll Widths	0.76m / 1.37m / 1.52m
Roll Lengths	30m
Presentation	Face film outward (print on gloss side)

Finishes

Finishes Available	MD-BL2	Backlit Polyester
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Durability

Shelf Life	2 years. (10-20°C and 50% R.H).
External weathering conditions,	5 years (unprinted). Northern European vertical. Refer to full Metamark International durability guide.
Regulations	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.
- Do not handle the face film, ensure free from dust and static.

Application

- Suitable for use on Solvent, Eco Solvent and Latex inkjet printers. Always perform a test print first.
- Ensure that the correct profile is used. Most profiles are available for download from www.metamark.co.uk.
- To achieve full colour intensity when backlit, a double print pass set up (2 x overprint) is recommended, from within the RIP.
- Set the dryer heater to around 50°C.
- The product does not become touch dry instantly. Avoid use of a take up roller and do not stack prints until fully cured.
- Allow the inks to cure before use, this is usually 24-48 hours



PVC Free

This product contains no plasticisers, phthalates or chlorine.

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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