Metamark Metallised Printable Films

Exterior Metallised Silver and Gold Films



Product Description

Metamark Metallised Printable Exterior films offer 3 year exterior durability, for printers using solvent and eco solvent inks. The product consists of a metallised PVC with a bright Polish or Brushed finish. Gold, rose gold and silver products are silver on the reverse. Metamark Exterior Metallised Printable Films are suitable for vehicle and other signage onto smooth, flat or slightly curved surfaces. They are not recommended for compound curves.

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.

Printing Guidelines

- Suitable for use on Solvent, Eco Solvent, Latex and U.V 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.
- For print and cut applications it is advisable to allow a 6mm border around the print. Cutting flush to the print may cause edge curl.

Overlaminating and Application

- Allow the inks to cure before use, or overlaminating, this is usually 24-48 hours
- The product has a low initial tack. Not suitable for wet application. Not recommended for use on low energy surfaces, or double curvature.
- The user should determine suitability of substrate, refer to the web site.
- Refer to www.metamark.co.uk for application guidelines.

Face Film		Finishes	
Face Film Gauge	Metallised PVC 65 micron nominal	Finishes Available	MI-BS Silver Polish MI-SBS Brushed Aluminium MI-BG Gold Polish
Adhesive			MI-SBG Brushed Gold MI-BR Rose Gold Polish
Type Initial adhesion	Permanent Solvent Based Acrylic		MI-SBR Brushed Rose Gold
Adhesion after 24 hours Application temperature	19N/25mm nominal +16°C to +32°C	Durability	
Service temperature	-22°C to +74°C	Shelf Life Fire Rating	1 year from date of purchase Self-extinguishing. The fire rating is a
Release Liner		Fortament over the side of	function of the substrate.
Туре	Plain Kraft	External weathering	3 years. 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 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 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. 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.