

Metamark Exterior Brushed

Metalised Films - 5 Years Outdoor

METAMARK

The Materials Company

Product Description

Metamark Exterior Polish and Brushed Films offer a true 5 year exterior durability. The product consists of a metallised PVC, available in either brushed aluminium or brushed gold. Both are brushed silver on the reverse. The 80 micron films offers good weeding and cutting, and is suitable for screen printing and thermal transfer printing.

Typical Applications

- Suitable for the computerised production of lettering and logos for vehicles and outdoor applications up to 5 years.
- It can also be applied to smooth flat high energy surfaces.

Application Guidelines

- Not recommended for compound curves.
- The product has a low initial tack.
- This product should be applied with a dry application. Any wet application should involve a minimum amount of fluid, expelled fully. Since the foil is relatively impermeable wet application may also lead to the appearance of blisters and bubbles.
- Not recommended for use on low energy surfaces such as polypropylene, or textured surfaces. Not suitable for use on Polycarbonate.

Face Film

Face Film	Metallised PVC
Gauge	80 micron nominal

Adhesive

Type	Permanent clear acrylic
Initial adhesion	14N/25mm nominal
Adhesion after 24 hours	19N/25mm nominal
Application temperature	+16°C to +32°C
Service temperature	-22°C to +74°C

Release Liner

Type	Plain Kraft
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Finishes

Finishes Available	MI-SBS Brushed Aluminium
	MI-SBG Brushed Gold

Durability

Shelf Life	1 year from date of purchase
Fire Rating	Self-extinguishing. The fire rating is a function of the substrate.
External weathering	5 years.

Printing

The product is suitable for thermal transfer printing. For screen printing please refer to ink manufacturer for suitable inks.

Warranty: Metamark (UK) Limited warrants to its customers that completed decorative markings which utilise Metamark SignVinyl will remain in good condition without excessive fading or colour degradation for the specified life time of each material when correctly stored and applied in accordance with procedures outlined in the technical literature. If within the specified years of normal use Metamark SignVinyl becomes ineffective for its intended use, then Metamark will provide sufficient material to produce a new replacement marking, and will also, at its own discretion, contribute an allowance towards the costs involved in replacing the graphics. **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.

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