

Product Description

MM-DSG/DSS is a 50 micron double sided, mirror finish, high gloss polyester foil in both silver and gold. The product is supplied with a water based permanent acrylic adhesive.

Typical Applications

The material is suitable for the production of mirror lettering on the inside of glass and for the computerised production of lettering and logos. It can be applied to any smooth, flat surface. Due to the water based adhesive system on this product care should be taken with application. Wet application should involve a minimum amount of fluid to avoid the adhesive going into solution. Since the foil is relatively impermeable wet application may lead to the appearance of blisters and bubbles. The foil is not suitable for gaseous surfaces.

Face Film

Face Film: Polyester foil, metallised, laquered and high glossed
Gauge: 50 micron approx

Adhesive

Type Polyacrylic
Weight 20 gsm approx
Adhesion immediate 1.5N/cm min.
Adhesion after 1 week 4.0N/cm min.
Application temperature +10°C min.
Service temperature -30°C to +80°C

Release Liner

Type PE coated Kraft
Weight 140gsm approx.

Finishes

Finishes Available Silver and gold

Durability

Outdoor durability 6-12 months, when properly processed and applied. The life of the film will be reduced under extreme conditions. Longer life could be expected if applied to the interior side of glass.

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.