Metamark Paintmask

Stencil Film



Product Description

Signmask is a translucent matt PVC developed for use where a peelable mask or stencil is required. The level of adhesion shows a minimal build up over a period of time. The film offers superb cutting and clear edge definition in use, with a peelable adhesive for easy handling.

Typical Applications

Suitable for the computerised production of stencil lettering and logos.

Application Guidelines

- As bond performance and peel ability can be influenced by the nature of the substrate full evaluation should be carried out, eg: especially painted, coated, printed or plastic surfaces.
- This product should be applied with a dry application.
- Remove the paintmask soon after the paint has dried to avoid the film bonding to the substrate. This is particularly important to prevent adhesive residue on flexible highly plasticised PVC such as banners, or recently painted surfaces.

Face Film		Release Liner	
Face Film Gauge Tensile Strength	Translucent calendered matt PVC 100 micron nominal 60N/25mm MD / 45N/25mm TD	Type Gauge	Clay coated kraft 140mym nominal 137 gsm nominal
Elongation at break	190% MD nominal	Weight	137 gsiii iloitiillai
Shrinkage	Moderate	Finishes	
Adhesive		Finishes	MM-BM Paintmask
Type Weight	Peelable pressure sensitive acrylic 18gsm nominal	Durability	
Adhesion to glass 20 mins Adhesion to glass 24 hour Perceived tack Shear strength Application temperature Service temperature	8N/25mm nominal 10N/25mm nominal Low Low +10°C to +60°C -20°C to +110°C	Storage Resistance	2 years out of direct sunlight at 23°C The vinyl is resistant to most minera oils, fats and fuels, alphatic solvents mild acids, diesel gasoline, paraffin, hydraulic oi;, antifreeze, soap suds etc.

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.