Metamark T Series

Translucent Sign Vinyl



Product Description.

Metamark T Series is a range of translucent colours for computer-cut use on internally illuminated backlit signs. The product offers outstanding colour uniformity and light transmission whilst featuring a satin finish to prevent reflection. The 80 micron premium grade soft handle face film is combined with a crystal clear adhesive and a layflat PE release liner.

Typical Applications

- For use on light boxes where the film is to be backlit.
- Please note the Black MT-610 is a matched film with a higher opacity. Customers should test suitability.

Application Guidelines

- May be applied with a wet or dry application.
- Not recommended for use on low energy surfaces such as polypropylene. The user should determine suitability of all substrates

 refer to www.metamark.co.uk/technical for advice on application surfaces.

Face Film		Finishes	
Face Film: Gauge:	Polymeric calendered satin PVC. 80 micron nominal	Finishes Available	35 shades
Tensile Strength	58N/25mm MD / 54N/25mm TD nominal	Release Liner	
Elongation at break	180% MD nominal	Туре	Advanced specially treated layflat kraft paper with high internal strength
Adhesive		B	and PE coating
		Printed	Metamark T series blue print
Type	Permanent pressure sensitive acrylic	Weight	140 gsm nominal
Weight	22gsm nominal		
Adhesion to glass 20mins	15N/25mm nominal	Durability	
Adhesion to glass 24 hour	20N/25mm nominal	Durubinty	
Perceived tack	Medium	Chalf Life	4
		Shelf Life	1 year
Shear strength	Medium to High	External weathering	7 years.
Application temperature	+5°C to +60°C	Fire Rating	Class B. Classification compliant with
Service temperature	-30°C to +110°C		BS EN 13501-1:2007
		Chemical Resistance	Resistant to mineral oils, fats and fuels, aliphatic solvents, mild acids, salt and alkali for e.g. diesel oil, gasoline, paraffin, hydraulic oil, 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.