Metamark MetaTex

Heat Transfer Flex for Textiles



Product Description

MetaTex is a high quality heat transfer flex, for garment markings, such as promotional T shirts, sportswear and workwear, as well as textile banners. The high-quality polyurethane film has a matt, reflection-free surface laminated with a thermally activated adhesive. MetaTex is suitable for transfer to cotton, polyester, and polyester / acrylic blend fabrics. It benefits from being highly flexible, and with its low tack self adhesive liner allows easier cutting and weeding. It is machine washable up to 60°C.

Application

Reverse cut the film using a 45° blade. Once weeded, the product can be applied to the textile using a heat transfer press, applying pressure through the Polyester liner. Remove the liner immediately after pressing, when the film is still hot, and then press again for 2 seconds. Always perform a test on the textile first. Refer to table below for settings.

Note: The PET liner should be removed warm, except for the Fluorescent colours and Light Blue, where the liner should be removed after cooling down. With the exception of Light Blue and Fluorescent colours, MetaTex colours can be pressed on top of each other.

Face Film		Finishes		
Face Film:	Matt Polyurethane	Finishes Available	22 2	Standard colours Fluorescent colours
Adhesive		B 11111		
		Durability		
Adhesive Type Application temperature	Thermally Activated See below	Washing	Machine washable up to 60°C	
Release Liner				
Туре	Clear Polyester Transfer Film with low tack adhesive (to assist cutting and weeding)			

	Temperature	Time	Pressure
Cotton Cotton / Polyester [Mix] Polyester / Acrylic [Mix]	165 - 175°C	20 – 25 sec	High
	165 - 175°C	20 – 25 sec	High
	160 - 170°C	15 – 20 sec	Medium

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.