

Metamark MetaTex

Heat Transfer Flex for Textiles

METAMARK

The Materials Company

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

Face Film: Matt Polyurethane

Adhesive

Adhesive Type: Thermally Activated
Application temperature: See below

Release Liner

Type: Clear Polyester Transfer Film with low tack adhesive (to assist cutting and weeding)

Finishes

Finishes Available: 22 Standard colours
2 Fluorescent colours

Durability

Washing: Machine washable up to 60°C

	Temperature	Time	Pressure
Cotton	165 – 175°C	20 – 25 sec	High
Cotton / Polyester [Mix]	165 – 175°C	20 – 25 sec	High
Polyester / Acrylic [Mix]	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.

Metamark (UK) Limited

● Moorfield Road Slyfield Industrial Estate Guildford GU1 1RU Tel +44 (0)1483 571111 Fax +44 (0)1483 570540
● Lunsdale New Quay Road Lancaster LA1 5QP Tel +44 (0)1524 387140 Fax +44 (0)1524 387147

www.metamark.co.uk
sales@metamark.co.uk