

## 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. The standard version of MetaTex is suitable for transfer to cotton, polyester and polyester / acrylic blend fabrics. For nylon or polyester, use the alternative MetaTex Nylon product. 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.

### 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: **MetaTex** 22 shades  
**MetaTex Nylon** 6 shades

### Durability

Washing: MetaTex is machine washable up to 60°C, MetaTex Nylon up to 30°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.

	Temperature	Time	Pressure
<b>MetaTex</b>			
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
<b>MetaTex Nylon</b>			
Polyester or Nylon	155 – 165°C	30 – 50 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.