# **Metamark Carbon Fibre Effect**

MMA-CF3 / Calendered Vinyl with 'MetaScape' Adhesive System



#### **Product Description**

For faster, trouble-free applications MMA-CF3 offers ease of application by providing air with an exit route from under the graphic. MMA-CF3 is a calendered PVC giving a realistic simulation of Carbon Fibre. It may be used on flat or simple curves so is ideal for large flat vehicle panels, such as bonnets and roofs. The 150 micron film has a textured, embossed 3D finish matching closely Metamark CF4, but at a more affordable cost. It is durable for up to 5 years exterior use.

### **Typical Applications**

- MMA-CF3 is suitable for computer cut graphics and vehicle applications onto flat or simple curves.
- It is not suitable for conforming to complex curves.

### **Application**

- Suitable for dry application only.
- Due to the embossing of the film, it is more sensitive to tearing along the embossing, so care is needed when handling.

#### Maintenance

- Do not use car polishes on the product.
- Clean with warm soapy water.

Face Film		Release Liner	
Face Film: Dimensional Stability Tensile Strength	150 micron Calendered Vinyl 2.5% 20 N/mm²	Print Type Weight	'MetaScape' print Layflat kraft paper with PE coating 140 gsm nominal
Adhesive		Durability	
Type  Weight Adhesion to glass 20 mins Adhesion to glass 24 hour Application temperature Service temperature Adhesion 24 hours	'MetaScape' permanent solvent-based acrylic with air channels. 22gsm nominal 15N/25mm nominal 20N/25mm nominal +5°C to +60°C -30°C to +110°C 18N/25mm	Outdoor Durability Storage Stability Water Resistance Flammability	5 years when properly processed and applied. 1 year, stored at +73°F and 50% RH No Effect Self-Extinguishing
Finishes			

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.

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