

# Metamark Carbon Fibre Effect

MM-CF4 / Cast Vehicle Wrap

**METAMARK**

The Materials Company

## Product Description

Metamark MM-CF4 Cast Carbon Fibre Effect vinyl gives a realistic simulation, for producing outdoor durable graphics. MM-CF4 has a textured, embossed finish. The multi layered conformable cast film is suitable for vehicle wrapping and computer cut signage. The product achieves a realistic effect due to its 3D finish and is durable for up to 5 years exterior use.

## Typical Applications

- MM-CF4 is suitable for computer cut graphics and vehicle wrapping. This product creates a striking finish for signage and vehicle wrapping onto flat, curved or compound curved surfaces.

## Application

- Suitable for use on compound curves. Successful vehicle wrap application requires the necessary skills and techniques. Refer to [www.metamark.co.uk](http://www.metamark.co.uk) for application guidelines.
- Apply dry to ensure best adhesion. Use gentle heat to allow conformability. Do not overstretch as this will cause the application to fail.
- After application 'superheat' the film into recesses at 70-80°C.
- Note: Due to the embossing of the film, it is 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

Face Film: 125 micron Cast Vinyl  
Dimensional Stability <0.4mm

## Adhesive

Adhesive Permanent clear solvent.  
Application Temperature +20°C min  
Service Temperature -40°C to +90°C  
Adhesion 20 mins 16N/25mm  
Adhesion 24 hours 18N/25mm

## Release Liner

Liner Release: 145gsm PE kraft

## Finishes

Finishes Available MM-CF4 Cast Carbon Fibre Effect

## Durability

Outdoor Durability 5 years when properly processed and applied.  
Storage Stability 1 year, stored at +73°F and 50% RH  
Water Resistance No Effect  
Flammability Self-Extinguishing

**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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