

Product Description

Metamark's new Carbon fibre effect vinyl is one of the latest products to reach the sign industry. It comprises a durable printed 90 micron film, which closely replicates the real material. It has an exterior durability of 2 to 3 years.

Typical Applications

The vinyl is suitable for many vehicle and static applications, both interior and exterior. This film is recommended for screen printing.

Face Film

Face Film: 90 micron flexible pvc

Adhesive

Adhesive 25 micron permanent pressure sensitive acrylic
 Application Temperature +40°F
 Application Surface Flat
 Service Temperature Range -40°F to +176

Release Liner

Release paper White stay flat
 Liner Release: 90-160 gsm
 Gloss (60°) 60-80
 Edge Sealing Not required

Finishes

Finishes Available Carbon Fibre Effect

Durability

Outdoor Durability 2 to 3 years when properly processed and applied.
 Storage Stability One year when stored at +73°F and 50% RH
 Water Resistance Excellent
 Chemical Resistance Resistant to mild alkalies, acids and salts.
 Solvent Resistance Properly applied and edge sealed, resistant to most petroleum based oils, greases, aliphatic solvents, such as kerosene, JP-4 fuel, heptane and reference fuel
 Dimensional Stability Excellent.
 Cutting: Thermal, steel rule, computer plotters, and rotary.

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.