

Metamark M-PPF® C

Carbon Fibre Effect TPU Paint Protection Film



Product Description

Metamark M-PPF® Carbon Fibre Effect Paint Protection Film uses advanced TPU film technologies to ensure the highest level of performance for automotive use. The product offers the ultimate protection to the factory paint finish, giving resistance to contaminants, abrasion, stone chips, and daily wear. M-PPF® films can be cleanly removed. The conformable film can be used as a full or partial wraps. Metamark M-PPF® C is covered by a 10 year MetaSure warranty.

Features & Benefits

- Carbon Fibre effect film for automotive personalisation.
- Polycaprolactone based, aliphatic TPU film.
- Good protection against scratches and stone chips.
- Highly durable smooth low gloss finish.
- Self-healing with heat.
- Hydrophobic for stain resistance and easier to clean.
- Black carbon fibre effect with low lustre finish.
- 10 year durability and MetaSure Warranty

Face Film

| | |
|---------------------|--------------------------------|
| Face Film | 150 micron |
| Gloss Value | > 28% (60° angle of incidence) |
| Elongation at break | 550% (D-412) |

Adhesive

| | |
|-------------------------|--------------------------------------|
| Type | Repositionable and removable acrylic |
| Application temperature | +10°C to +30°C |
| Service temperature | -30°C to +110°C |

Release Liner

| | |
|------|-----|
| Type | PET |
|------|-----|

Finishes

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|--------------------|----------|--------------|
| Finishes Available | M-PPF® C | Carbon Fibre |
|--------------------|----------|--------------|

Roll Presentation

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|--------------|-------|
| Roll Widths | 1.52m |
| Roll Lengths | 10m |

Durability

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|---------------------|--|
| Shelf Life | 2 years. (10-20°C and 50% R.H). |
| External weathering | 10 years. Northern European conditions, vertical. Refer to full Metamark International durability guide. |

MetaSure® Warranty

Metamark (UK) Limited warrants to its customers that Metamark films are manufactured to specification and free of material defects. If the films prove defective then Metamark will replace the material, and will at its own discretion, contribute an allowance in additional material towards the costs involved in replacing the product. In all cases, the converter is held fully responsible for storing, processing, and applying the unconverted materials in accordance with Metamark's technical specifications. Metamark (UK) Limited will not be liable for any indirect or consequential loss or damage, and will not provide any allowance against improper usage, application accident, negligence, chemical damage, or improper repair. 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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