

MetaGuard 205

Dry Wipe Overlamine



Product Description

Metaguard 205 Overlamine can be applied over printed Metamark digital media such as MD3, to create dry wipe panels with printed graphics. The product is suitable for use with Dry Wipe marker pens only. The clear coated film wipes clean with a dry cloth. MetaGuard 205 is suitable for overlaminating prints on flat surfaces, for indoor use only.

Features & Benefits

- Suitable for indoor use only.
- For use on Solvent and Eco Solvent prints.
- PVC, Phthalate and Chlorine Free.
- Suitable for Dry Wipe marker pens only.

Face Film

Face Film Coated Polypropylene
Gauge (ISO 2286-3) 25 micron nominal

Adhesive

Type Permanent clear acrylic
Application temperature +10°C to +60°C
Service temperature -40°C to +80°C

Release Liner

Print Unprinted
Weight 90gsm nominal

Finishes

Finishes Available MG-205 Clear Gloss

Roll Presentation

Roll Widths 0.65m / 1.29m
Roll Lengths 45m
Presentation Laminate outwards, on a 0.76m

Durability

Shelf Life 2 years. (10-20°C and 50% R.H).
External weathering Indoor use only. This refers to the over laminate and not the protection that it gives the printed image.
Chemical Resistance Resistant to ammonium hydroxide 10%, detergent, distilled water, gasoline and hydrochloric acid 10%.
Regulations REACH Compliant.

Handling and Application

- This product is suitable for cold lamination using a laminator. Apply around 30°C on the top roller to prevent silvering of the adhesive.
- Ensure that the material has reached room temperature and a relative humidity of 50% before printing.
- Do not handle the face film, ensure free from dust and static.
- Allow the inks to cure before overlaminating, this is usually 24-48 hours (darker colours can be longer).
- Suitable for use on Eco Solvent and Solvent prints.
- Not suitable for wet application.
- Refer to www.metamark.co.uk for application guidelines
- Test suitability of pens before use. We suggest testing the NOBO Quartet Dry Erase Pens or EXPO Dry Erase Fine Tip pens.
- Use soft non abrasive cloth to clean the surface.
- To remove any built up staining use warm soapy water and non abrasive cloth.

PVC Free

This product contains no plasticisers, phthalates or chlorine.

MetaSure® Warranty

Metamark (UK) Limited warrants to its customers that graphics produced using Metamark Media and Overlaminates will remain in good condition without excessive fading or colour degradation for the specified life time of the ink used, when correctly stored, printed and applied in accordance with procedures outlined in the technical literature. If within the specified years of normal use Metamark Media and Overlaminates becomes ineffective for its intended use, then Metamark will provide sufficient material to produce a new replacement marking, and will at its own discretion, contribute an allowance in additional material towards the costs involved in replacing the graphics. 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.

Metamark (UK) Limited

- Luneside • New Quay Road • Lancaster • LA1 5QP • Tel +44 (0)1524 387132
- Metamark House • Genesis Business Park • Albert Drive • Woking • GU21 5RW • Tel +44 (0)1483 571111

sales@metamark.co.uk
www.metamark.co.uk