

# METAMARK

The Materials Company

 **wensco**  
800.253.1569 | [wensco.com](http://wensco.com)



## MD5

High Performance Digital Vinyl

# MD5 High Performance Digital Vinyl

Start using **Metamark MD5** in your printer and you could be forgiven for thinking you'd had a hardware upgrade.

Simply put, no other polymeric calendered material can give you the amazing quality you'll get with **Metamark MD5** across a whole range of inks, including Solvent, Eco-Solvent, UV and Latex printers or applications.

Before you buy new hardware, try **Metamark MD5** and prepare to be impressed.

## Features of Metamark MD5

- UK manufactured premium grade film
- MD-Class film, delivering outstanding print quality and out of the box printer compatibility.
- Printer manufacturer specified reference media
- Available with choice of Metamark Adhesives Systems - Apex, MetaScape or MetaGlide
- 7 year MetaSure warranty
- Matched to MetaGuard 700 Overlamine

## Specifications

| MD5                 |  |
|---------------------|--|
| <b>Face Film</b>    | Polymeric Calendered Film                  |
| <b>Gauge</b>        | 70 micron                                  |
| <b>Adhesive</b>     | Apex permanent clear solvent-based acrylic |
| <b>Liner</b>        | 140gsm Layflat PE Kraft (Grey Print) Liner |
| <b>Durability*</b>  | 7 Years                                    |
| <b>Fire Rating</b>  | EN 13501 Class B - BS 476 Class 0 on glass |
| <b>Finishes</b>     | 100 Gloss / 101M Matt / 105 Clear Gloss    |
| <b>Roll Widths</b>  | 760mm / 1370mm / 1520mm / 1600mm           |
| <b>Roll Lengths</b> | 50m  |

| MD5-A               |   |
|---------------------|---|
| <b>Face Film</b>    | Polymeric Calendered Film                                     |
| <b>Gauge</b>        | 70 micron   |
| <b>Adhesive</b>     | 'MetaScape' permanent solvent-based acrylic with air channels |
| <b>Liner</b>        | Structured Layflat kraft with PE coating                      |
| <b>Durability*</b>  | 7 Years   |
| <b>Fire Rating</b>  | EN 13501 Class B - BS 476 Class 0 on glass                    |
| <b>Finishes</b>     | Gloss   |
| <b>Roll Widths</b>  | 760mm / 1370mm / 1520mm / 1600mm                              |
| <b>Roll Lengths</b> | 50m   |

| MD5-B               |  |
|---------------------|--|
| <b>Face Film</b>    | Polymeric Calendered Film                  |
| <b>Gauge</b>        | 70 micron                                  |
| <b>Adhesive</b>     | Apex permanent grey solvent-based acrylic  |
| <b>Liner</b>        | 140gsm Layflat PE Kraft (Grey Print) Liner |
| <b>Durability*</b>  | 7 Years                                    |
| <b>Fire Rating</b>  | EN 13501 Class B - BS 476 Class 0 on glass |
| <b>Finishes</b>     | Gloss                                      |
| <b>Roll Widths</b>  | 760mm / 1370mm / 1600mm                    |
| <b>Roll Lengths</b> | 50m  |

| MD5-AB              |  |
|---------------------|--|
| <b>Face Film</b>    | Polymeric Calendered Film                        |
| <b>Gauge</b>        | 70 micron  |
| <b>Adhesive</b>     | 'MetaScape' grey solvent-based with air channels |
| <b>Liner</b>        | Structured Layflat kraft with PE coating         |
| <b>Durability*</b>  | 7 Years  |
| <b>Fire Rating</b>  | EN 13501 Class B - BS 476 Class 0 on glass       |
| <b>Finishes</b>     | Gloss  |
| <b>Roll Widths</b>  | 760mm / 1370mm / 1600mm                          |
| <b>Roll Lengths</b> | 50m  |

Metamark MD5 Series is tested and certified by HP as part of the Media Certification Program for HP Latex Inks. Refer to the website for more information.

Metamark MD5 Series is matched to Metamark MetaGuard 700 Overlamine in various finishes. Refer to the website for more information.

Metamark MD5 is a versatile product that can be used for interior and exterior signage, wall graphics and also vehicle decals,



### MD5-H

|                     |   |
|---------------------|---|
| <b>Face Film</b>    | Polymeric Calendered Film                       |
| <b>Gauge</b>        | 70 micron                                       |
| <b>Adhesive</b>     | High-tack permanent clear solvent-based acrylic |
| <b>Liner</b>        | 140gsm Layflat PE Kraft (Grey Print) Liner      |
| <b>Durability*</b>  | 7 Years   |
| <b>Fire Rating</b>  | EN 13501 Class B - BS 476 Class 0 on glass      |
| <b>Finishes</b>     | Gloss   |
| <b>Roll Widths</b>  | 760mm / 1370mm / 1600mm                         |
| <b>Roll Lengths</b> | 50m   |

### MD5-AH

|                     |  |
|---------------------|--|
| <b>Face Film</b>    | Polymeric Calendered Film                                  |
| <b>Gauge</b>        | 70 micron  |
| <b>Adhesive</b>     | High-tack 'MetaScape' grey solvent-based with air channels |
| <b>Liner</b>        | 140gsm Layflat PE Kraft (Grey Print) Liner                 |
| <b>Durability*</b>  | 7 Years  |
| <b>Fire Rating</b>  | EN 13501 Class B - BS 476 Class 0 on glass                 |
| <b>Finishes</b>     | Gloss  |
| <b>Roll Widths</b>  | 1370mm   |
| <b>Roll Lengths</b> | 50m  |

### MD5-HB

|                     |  |
|---------------------|--|
| <b>Face Film</b>    | Polymeric Calendered Film                      |
| <b>Gauge</b>        | 70 micron                                      |
| <b>Adhesive</b>     | High-tack permanent grey solvent-based acrylic |
| <b>Liner</b>        | 140gsm Layflat PE Kraft (Grey Print) Liner     |
| <b>Durability*</b>  | 7 Years  |
| <b>Fire Rating</b>  | EN 13501 Class B - BS 476 Class 0 on glass     |
| <b>Finishes</b>     | Gloss  |
| <b>Roll Widths</b>  | 760mm / 1370mm / 1600mm                        |
| <b>Roll Lengths</b> | 50m  |

### MD5-GB

|                     |  |
|---------------------|--|
| <b>Face Film</b>    | Polymeric Calendered Film                            |
| <b>Gauge</b>        | 70 micron  |
| <b>Adhesive</b>     | 'MetaGlide' micro channel grey solvent-based acrylic |
| <b>Liner</b>        | 140gsm Structured Micro Channel PE Layflat           |
| <b>Durability*</b>  | 7 Years  |
| <b>Fire Rating</b>  | EN 13501 Class B - BS 476 Class 0 on glass           |
| <b>Finishes</b>     | Gloss  |
| <b>Roll Widths</b>  | 1370mm   |
| <b>Roll Lengths</b> | 50m  |

\*Durability – 7 years (unprinted). Vertical exposure under Northern European conditions. For other regions and climates, refer to our full Durability Guide found on our website.

# MD5

## Choose Metamark

Metamark materials are trusted by the world's leading producers of signs and graphics. They are specified by leading brands' managers and are insisted on when looking for quality and value.

## Technical Leadership

Our class leading manufacturing, selection and conversion control processes guarantee the highest standard of quality, technical compatibility and consistency. Metamark's technical leadership is delivered as standard with every product we sell.

## Customer Satisfaction and Value

We build relationships and we're prepared to listen, so we ensure our products and services better reflect your needs and technical requirements. We manage every element of your experience in working with us, from product performance to state of the art order processing.



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Website: [www.metamark.co.uk](http://www.metamark.co.uk)

**Warranty:** Metamark (UK) Limited warrants to its customer that graphics and markings produced using Metamark Digital Media will remain in satisfactory condition for a term no less than that defined in the technical literature. If within the term as outlined, Metamark, at its sole discretion, judges that graphics and markings produced using its materials have suffered unacceptable degradation, Metamark will provide sufficient materials to enable the production of replacement graphics or markings. Metamark further warrants that its materials will be supplied free of defects incurred in manufacturing and undertakes to replace, free of charge, any materials it judges to be defective upon examination. For full warranty information, visit [www.metamark.co.uk/support/metamark-warranty](http://www.metamark.co.uk/support/metamark-warranty)

## Performance you can trust