

# **Product Catalogue**

Self Adhesive SignVinyl, Digital Media and Speciality Materials



Metamark are our chosen media partner at printMAX. We believe their products, support and range of items to be some of the best in the business. This brochure should be a great introduction, but for any specific queries or alternative options, please don't hesitate to get in touch at +44(0)1420 511539.

#### Metamark. The Materials Company

Metamark media and materials are trusted the world over. Metamark is specified by leading brands, chosen by both signs and graphics producers and vehicle wrap professionals, looking for quality, technical leadership and excellent value. Metamark media and materials are seen everywhere there's business to promote, messages to communicate and quality to maintain.

### **Technical Leadership and Innovation**

Metamark's advanced manufacturing and conversion processes produce reference quality media and materials, whilst our innovation expertise delivers next-generation developments such as our unique adhesive systems. Metamark drives continual product improvement through a managed process of innovation and refinement. The result is a range of media that performs and fully delivers the potential of modern printers and ink. Metamark's technical leadership is all the assurance you need that you can't buy better performance, better results, or better overall value.

#### **Environmentally Aware**

Metamark's culture is environmentally aware. We're driven to find continual improvements in minimising our overall impact and to deliver products reflecting best practice in the industries we serve and supply. All Metamark products are REACH compliant.

### **Customer Satisfaction and Value**

We build relationships and we're prepared to listen, so we ensure our products and services better reflect our customer 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.

#### **Buy Direct In the UK**

Metamark is the UK's leading manufacturer and supplier of SignVinyl, Digital Media and Speciality Materials. Within the UK, Metamark also sells direct so customers can place orders up to 5pm and thanks to our stock position, it can be delivered the next working day.

### **International Distribution**

For our valued customers outside of the UK, the International Team and our distribution partners have full access to the extensive Metamark Product portfolio, technologies and services. For your specific requirements, please contact in the first instance your Metamark International Team.

#### Product Catalogue – July 2021

E&OE. All information stated within this catalogue is correct at time of printing. Products may be subject to change in specification and availability. Imagery used throughout the catalogue has either been provided by customers or sourced with usage permissions granted.

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# COLOURED SIGNVINYL



### **COLOURED SIGNVINYL**

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Metamark SignVinyl is nothing less than the perfect reflection of Metamark's years' of experience in making the best sign and graphic materials money can buy.

Our SignVinyl is designed to perform as well in your hands as it does in its intended application. So however complex the job and whatever the colour, Metamark SignVinyl cuts cleanly. We've made weeding easier too with performance-tuned liners offering just the right release characteristics and adhesives that resist the effects which make other vinyls difficult to work with.

Metamark SignVinyl is always available in a huge range of contemporary and classic colours. So whether you need to produce signage that's a visually coordinated component of its surroundings, or something that's a powerful counterpoint, you'll get it done with Metamark SignVinyl.

Metamark SignVinyl is available in a range of performance types too. If you needed enduring long-term quality in a challenging application environment, Metamark has the product you need. If you have a need for something that offers top quality in the medium term, Metamark is all you need to know.

Metamark SignVinyl is always on our shelves and ready to supply. Order what you need, when you need it. Count on Metamark – we keep the largest stocks – so you don't have to.

# Metamark 7 Series High Performance Calendered Sign Vinyl



Metamark 7 Series is a high performance calendered vinyl developed for vehicle graphics, window decals and long-term computer-cut applications onto flat or slightly curved surfaces. The soft handle 70 micron face film offers ease of weeding, while the high grade solvent based adhesive allows wet application and clean removal. The product also benefits from a layflat PE liner.

Exterior durability is 8 years for black and white, 7 years for colours and 5 years for metallic colours<sup>1</sup>.

Metamark 7 Series features Apex adhesive as standard, for your assurance of high performance and clean removal. Our range includes the most popular shades requested by sign makers, from a wide selection of red and blue tones, to a mix of popular trending colours that are striking and make a statement.

### **SPECIFICATION**

- Durability up to 8 years<sup>1</sup>
- 70 Micron Polymeric Calendered
- Permanent Clear Solvent Adhesive
- Fire Rating: Class B
- Suitable for flat or simple curves

Finish	Roll Width				
	380mm <sup>2</sup>	610mm	760mm	1220mm	1600mm*
Black, White & Clear					
Colours	10 A 10				
Metallics	- <b>-</b>	•		- <b>-</b>	

\*White Gloss, White Matt and Black Gloss is available at 1600mm only

Full Roll Length 50m

Minimum Order 1m

For the full colour listing of the Metamark 7 Series, please go to page 8.

<sup>1</sup> Vertical Exposure in Northern European conditions. For other climates please refer to our Durability Guide found on our website.

<sup>2</sup> 380mm is supplied sprocketed to Gerber pattern as default and can be supplied unsprocketed if requested.

760mm is unsprocketed only.























### Metamark 7 Series High Performance Calendered Sign Vinyl

**7** SERIES



Premium grade high performance calendered vinyl, developed for computer-cut graphics for vehicles, window decals, and long-term applications onto flat or slightly curved surfaces.

### Colours shown for visual representation are intended as a guide only.



# MetaScape 7 Series

High Performance Calendered Sign Vinyl with MetaScape System

For faster, trouble-free applications MetaScape 7 Series offers ease of application by providing air with an exit route from under the graphic.

MetaScape 7 Series is a high performance calendered vinyl developed for computer-cut graphics for vehicles, window decals and long-term applications onto flat or slightly curved surfaces. The soft handle 70 micron face film offers ease of weeding. The product also benefits from a layflat PE liner.

Exterior durability is 8 years for black and white, 7 years for colours and 5 years for metallic colours<sup>1</sup>. Suitable for dry application only.

### **SPECIFICATION**

- Durability up to 8 years<sup>1</sup>
- 70 Micron Polymeric Calendered
- MetaScape Permanent Clear Solvent Adhesive
- Fire Rating: Class B

Suitable for flat or simple curves

Finish	Roll Width	
	610mm	1220mm
Black, White & Clear		•
Colours		•
Metallics		•

<sup>1</sup> Vertical Exposure in Northern European conditions. For other climates please refer to our Durability Guide found on our website.

Full Roll Length 50m Minimum Order 1m Colours shown for visual representation are intended as a guide only.



## Metamark M7H High Performance Calendered Sign Vinyl

Metamark M7 High Tack Series is supplied with a high tack adhesive, to give enhanced adhesion onto low energy and difficult to adhere to surfaces. The high grade solvent based adhesive allows wet application.

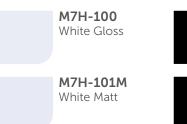
M7H Series is a high performance Calendered vinyl developed for computer-cut graphics for vehicles, window decals, and long-term applications onto flat or slightly curved surfaces. Exterior durability is 8 years for black and white and 7 years for colours.

### **SPECIFICATION**

- Durability 8 years<sup>1</sup>
- 70 Micron Polymeric
- High Tack Permanent Clear Adhesive
- Fire Rating: Class B
- Suitable for flat or simple curves

Full Roll Length 50m Minimum Order 1m

Finish	Roll Width	
	610mm	1220mm
Black, White & Clear		
Colours	100 C 100 C 100 C	

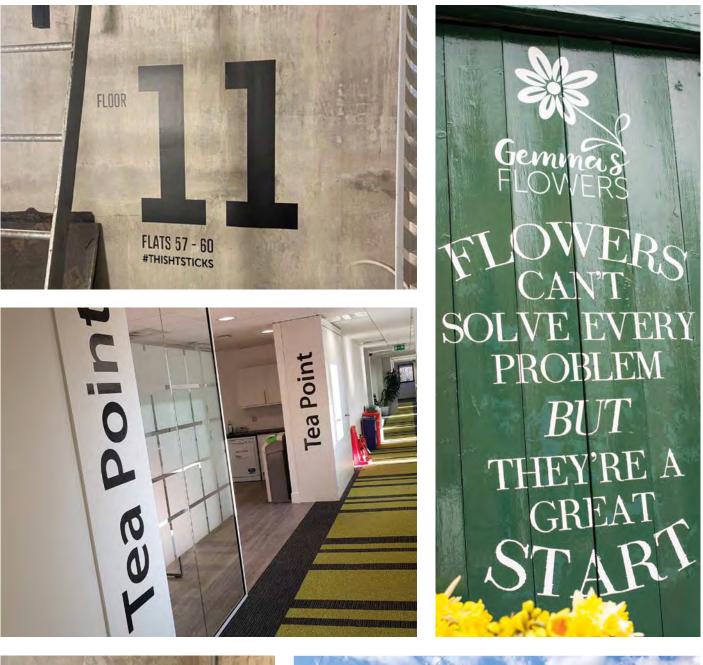


M7H-125 Nimbus Grey





<sup>1</sup> Vertical Exposure in Northern European conditions. For other climates, please refer to our Durability Guide found on our website. Colours shown for visual representation are intended as a guide only.







## Metamark 4 Series Gloss Intermediate Grade Calendered Sign Vinyl

Metamark 4 Series is a superior quality intermediate grade vinyl, developed for medium term vehicle graphics, window decals and other outdoor or indoor signage applications onto flat or slightly curved surfaces. The 70 micron soft handle face film offers ease of weeding. Exterior durability is 5 years for black and white, 4 years for colours and 3 years for metallic colours<sup>1</sup>.

### **SPECIFICATION**

- Durability up to 5 years<sup>1</sup>
- 70 Micron Calendered
- Permanent Clear Advanced Acrylic Adhesive
- Fire Rating: Class B
- Suitable for flat or simple curves

Full Roll Length 50m Minimum Order 1m

Finish	Roll Width				
	380mm <sup>2</sup>	610mm	760mm	1220mm	1600mm*
Black, White & Clear					•
Colours	10 A 10				
Metallics		•		1 A 1	

\*White Gloss and Black Gloss is available at 1600mm only

<sup>1</sup> Vertical Exposure in Northern European conditions. For other climates please refer to our Durability Guide found on our website.

<sup>2</sup> 380mm is supplied sprocketed to Gerber pattern as default and can be supplied unsprocketed if requested.

760mm is unsprocketed only.

Colours shown for visual representation are intended as a guide only.



# Metamark 4 Series Matt Intermediate Grade Calendered Sign Vinyl

The Matt range of Metamark 4 Series has been developed to offer reduced surface glare from overhead lighting, for internal applications such as exhibition and retail. The product features a repositionable adhesive providing a lower initial tack and clean removal in the short-term. It offers exterior durability up to 5 years for black and white, 4 years for colours and 3 years for metallic colours<sup>1</sup>.

### **SPECIFICATION**

- Durability up to 5 years<sup>1</sup>
- 70 Micron Calendered
- Advanced Acrylic Adhesive
- Fire Rating: Class B
- Suitable for flat or simple curves

Full Roll Length 50m Minimum Order 1m

Finish	Roll Width			
	380mm <sup>2</sup>	610mm	760mm	1220mm
Black, White & Clear				
Colours			•	•
Metallics		•		

<sup>1</sup> Vertical Exposure in Northern European conditions. For other climates please refer to our Durability Guide found on our website.

<sup>2</sup> 380mm is supplied sprocketed to Gerber pattern as default and can be supplied unsprocketed if requested.

760mm is unsprocketed only.

Colours shown for visual representation are intended as a guide only.



# OUTDOOR MEDIA



### **OUTDOOR MEDIA**

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Our range of digital self-adhesive media is formulated to meet the industry's most exacting quality and application requirements on a wide range of vehicle and outdoor graphic applications.

## Metamark MD5 High Performance Calendered Vinyl

MD5 is a high performance vinyl recommended for application onto most flat or curved surfaces such as vehicle graphics, fleet markings and retail signage. 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 MD5 across a whole range of inks - including Solvent, Eco-Solvent, UV and Latex – printers or applications. MD5 is a 70 micron vinyl with our clear Apex adhesive system, providing assurance of high performance and clean removal, from a permanent adhesive.

### **SPECIFICATION**

- 70 Micron Polymeric Calendered Vinyl
- Permanent Clear Solvent-Based Adhesive
- Layflat PE Liner
- Fire Rating: Class B
- Durability 7 Years (unprinted)<sup>1</sup>

Roll Widths Available				
	760mm	1370mm	1520mm	1600mm
25m				
50m				

#### **PRODUCT RANGE**

MD5-100 White Gloss

MD5-101M White Matt

MD5-105 Clear Gloss

Print Compatibility:

Solvent, Eco-Solvent, Latex and UV inks

Matched Overlaminate: MetaGuard 700

### **Choosing the right MD5**

Metamark MD5 is the market's leading digital media and it comes in several variations.

Load a roll of Metamark's flagship digital media, MD5, into your printer and the results will make you think you've had a hardware upgrade. The MD5 series prints like no other pressure sensitive media, which is why it is the choice of big brands, sign producers, printer manufacturers and printer engineers the world over.

The Metamark MD5 series comes in a number of variations that each has its own application spectrum. There is an MD5 for the jobs you do, no other media range gives you MD5 quality. Take a look over the next few pages to see the MD5 series and refer to our website for more information **www.metamark.co.uk/metamark-md5**.

<sup>&</sup>lt;sup>1</sup> Vertical Exposure in Northern European conditions. For other climates please refer to our Durability Guide found on our website.

# Metamark MD5-AB

High Performance Blockout Vinyl with MetaScape System

Metamark MD5-AB features the 'MetaScape' adhesive system, offering faster and easier application by providing air with an exit route from under the graphic, with greater repositioning during application. This is combined with a grey pigmented solvent-based adhesive to provide increased opacity and preventing the substrate colour showing through. Metamark's high performance 70 micron white face film with its distinctive coating technology produces outstanding print performance on Solvent, Eco-Solvent, UV and Latex printers.

### **SPECIFICATION**

- 70 Micron Polymeric Calendered Vinyl
- MetaScape Permanent Clear Solvent-Based Adhesive
- Layflat PE Liner
- Fire Rating: Class B
- Durability 7 Years (unprinted)<sup>1</sup>

# Roll Widths Available 760mm 1370mm 1520mm 1600mm 25m •

### **PRODUCT RANGE**

MD5-AB White Gloss

Print Compatibility: Solvent, Eco-Solvent, Latex and UV inks

Matched Overlaminate: MetaGuard 700



## Metamark MD5-A High Performance Grade Vinyl

with MetaScape System

Metamark MD5-A high performance vinyl features the 'MetaScape' adhesive system, offering ease of application by providing air with an exit route from under the graphic. It makes for faster, trouble-free application of larger graphics onto smooth, flat or slightly curved surfaces. It provides outstanding print results on Solvent, Eco-Solvent, UV and Latex printers.

### **PRODUCT RANGE**

MD5-A White Gloss

### SPECIFICATION

- 70 Micron Polymeric Calendered Vinyl
- MetaScape Permanent Clear Solvent-Based Adhesive
- Layflat PE Liner
- Fire Rating: Class B
- Durability 7 Years (unprinted)<sup>1</sup>

#### **Print Compatibility:** Solvent, Eco-Solvent, Latex and UV inks

Matched Overlaminate: MetaGuard 700

Scape

Roll Widths Available				
	760mm	1370mm	1520mm	1600mm
25m	•	•		
50m			10 A 10	





# Metamark MD5-AH

### High Performance Vinyl with High Tack MetaScape System

The high tack adhesive of MD5-AH has been developed to apply to 'difficult to stick to' surfaces, smooth low energy plastics such as PE and PP and for interior wall decor applications\*. With the added benefit of the 'MetaScape' adhesive system, offering faster and easier application by providing air with an exit route from under the graphic. MD5-AH delivers outstanding print performance through the combination of Metamark's distinctive coating technology and high performance grade polymeric calendered film.

(\*For use on smooth, sealed interior walls – refer to the Wall Coverings application guide found on our website for detailed information.)

### SPECIFICATION

- 70 Micron Polymeric Calendered Vinyl
- MetaScape Solvent-Based Adhesive
- Layflat PE Liner
- Fire Rating: Class B
- Durability 7 Years (unprinted)<sup>1</sup>

### **Roll Widths Available**

50m

#### **PRODUCT RANGE**

MD5-AH White Gloss

Print Compatibility: Solvent, Eco-Solvent, Latex and UV inks

Matched Overlaminate: MetaGuard 700



1370mm



# Metamark MD5-B High Performance Blockout Vinyl

Metamark MD5-B is a 70 Micron polymeric calendered vinyl offering all the benefits of MD5, with the additional feature of a grey pigmented adhesive to offer improved opacity and prevent show-through. This results in more accurate colours when applied to surfaces with a strong base colour or for covering previous graphics. It can be used on flat or gently curved surfaces. MD5-B features the latest Apex adhesive for your assurance of high performance and clean removal from a permanent adhesive.

### **SPECIFICATION**

- 70 Micron Polymeric Calendered Vinyl
- Permanent Grey Solvent-Based Adhesive
- Layflat PE Liner

- Fire Rating: Class B
- Durability 7 Years (unprinted)<sup>1</sup>

#### **PRODUCT RANGE**

MD5-B White Gloss

**Print Compatibility:** Solvent, Eco-Solvent, Latex and UV inks

Matched Overlaminate: MetaGuard 700

Roll Widths Available				
	760mm	1370mm	1520mm	1600mm
25m	•			
50m	•			

# **Metamark MD5-HB**

High Performance Vinyl with High Tack Blockout Adhesive

The high tack adhesive of MD5-HB has been developed to apply to 'difficult to stick to' surfaces, smooth low energy plastics such as PE and PP and for interior wall decor applications\*. This combined with a grey pigmented solvent-based adhesive to provide increase opacity and preventing the substrate colour showing through. The product gives the additional assurance of the high bond adhesive with the MD5 series film. MD5-HB delivers outstanding print performance through the combination of Metamark's distinctive coating technology and high performance grade polymeric calendered film.

(\*For use on smooth, sealed interior walls – refer to the Wall Coverings application guide found on our website for detailed information.)

### **SPECIFICATION**

- 70 Micron Polymeric Calendered Vinyl
- High Tack Permanent Grey Solvent-Based Adhesive
- Layflat PE Liner
- Fire Rating: Class B
- Durability 7 Years (unprinted)<sup>1</sup>

# Roll Widths Available

	760mm	1370mm	1600mm	
25m				
50m				

**PRODUCT RANGE** 

MD5-HB-100 White Gloss

MD5-HB-101M White Matt

Print Compatibility: Solvent, Eco-Solvent,

Latex and UV inks

Matched Overlaminate: MetaGuard 700

MD5-HB-101M White Matt is available at 1370mm and 1600mm only























# Metamark MD5-H

### High Performance Vinyl with High Tack Adhesive

The high tack adhesive of MD5-H has been developed to apply to 'difficult to stick to' surfaces, smooth low energy plastics such as PE and PP and for interior wall decor applications\*. The product gives the additional assurance of the high bond adhesive with the MD5 series film. MD5-H delivers outstanding print performance through the combination of Metamark's distinctive coating technology and high performance grade polymeric calendered film.

(\*For use on smooth, sealed interior walls – refer to the Wall Coverings application guide found on our website for detailed information.)

### **SPECIFICATION**

- 70 Micron Polymeric Calendered Vinyl
- High Tack Permanent Clear Solvent-Based Acrylic
- Layflat PE Liner
- Fire Rating: Class B
- Durability 7 Years (unprinted)<sup>1</sup>

### **Roll Widths Available**

1370mm 25m 50m



MD5-H-100 White Gloss

Print Compatibility: Solvent, Eco-Solvent, Latex and UV inks

Matched Overlaminate: MetaGuard 700

# **Déco Digital prin** to decor for Whether wo of Décort



### DécorMark – Inspiring Spaces

Digital print brings vibrant colours and bespoke changeable graphics to decor for wall, floor and furniture coverings.

Whether within cafés and restaurants, leisure or offices, the range of DécorMark products have been developed to provide durable high quality, vibrant coverings with performance you can trust every time and all with ease of use.

For the full DécorMark range visit our website – www.metamark.co.uk.

# **Metamark MD5-GB**

### High Performance Blockout Vinyl with MetaGlide® Adhesive

Metamark MD5-GB features MetaGlide<sup>®</sup> adhesive technology. This next generation micro channel air release system gives an optimal performance with enhanced repositionability and high adhesive strength. The product has a grey pigmented blockout adhesive. It also offers exceptional layflat printability, for loosely rolled graphics without tunnelling or delamination. Metamark's high performance 70 micron white face film, with its distinctive coating technology, produces outstanding print performance on Solvent, Eco-Solvent, UV and Latex printers.

### **SPECIFICATION**

- 70 Micron Polymeric Calendered Vinyl
- MetaGlide<sup>®</sup> Micro Channel Grey Solvent-Based Adhesive
- Structured Micro Channel Layflat PE Liner
- Fire Rating: Class B
- Durability 7 Years (unprinted)<sup>1</sup>

### Roll Widths Available

	1370mm	1600mm
25m		
50m	•	•

### **PRODUCT RANGE**

MD5-GB-100 White Gloss

Print Compatibility: Solvent, Eco-Solvent, Latex and UV inks

Matched Overlaminate: MetaGuard 700



## MetaGuard 700 Premium Grade PVC Overlaminates

MetaGuard 700 is recommended for Metamark MD5 and as a matched overlaminate prevents tunnelling or delamination. The 70 micron polymeric film gives a high level of abrasion resistance and contains UV stabilisers. It can be used on flat or gently curved surfaces such as vehicle graphics. It is available in Gloss, Satin or Matt finish. Fire Rating Class B [BS EN 13501-1:2007.] MetaGuard 700 features the latest Apex adhesive.

### SPECIFICATION

- 70 Micron Polymeric Vinyl
- Solvent-Based Adhesive
- Layflat PE Liner
- Fire Rating: Class B
- Protects Prints from Abrasion and UV
- Durability 7 Years<sup>1</sup>

Roll Widths Available				
	760mm	1370mm	1520mm	1600mm
25m				
50m				

#### **PRODUCT RANGE**

MG-705 Gloss

MG-703 Satin

MG-702 Matt

# MetaGuard UV 700 Overlaminate for UV prints

### **PRODUCT RANGE**

MG-UV-705 Gloss

MG-UV-702 Matt

MetaGuard UV 700 is a 70 micron polymeric calendered vinyl overlaminate for use with UV Prints. The specially formulated solvent-based adhesive gives a high bond to the low energy surface of UV prints and overcomes silvering. Overlaminating with MetaGuard UV 700 provides increased resistance to abrasion and durability of the print and offers UV inhibitors. It is suitable for interior or exterior applications over flat or semi-curved surfaces, and available in Gloss or Matt finish.

### SPECIFICATION

- 70 Micron PVC
- Solvent-Based Adhesive
- Fire Rating: Class B
- Overlaminate for UV prints
- Durability 7 Years<sup>1</sup>

Roll Widths Available		
	1370mm	1600mm
50m		•

### Selecting the right media is crucial in meeting the expectations of customers and delivering the best end result.

Choosing to add an overlaminate is also very important.

Metamark Overlaminates are specifically matched to the range of Metamark Digital Media, ensuring consistent results, free from potential tunnelling or delamination.

More information about our full range of Overlaminates can be found on our website – www.metamark.co.uk.



<sup>1</sup> This refers to the overlaminate and not the protection that it gives the printed image.

## Metamark MD-i Performance Calendered Digital Vinyl

# Metamark MD-i has been developed for medium term applications onto flat or simple curves, including vehicle graphics. The product features a 70 micron polymeric calendered film and Apex solvent adhesive, giving 5 years outdoor durability.

MD-i utilises Metamark's distinctive coating technology to offer outstanding print and colour vibrancy, with Solvent, Eco-Solvent, Latex or UV inks.

### **SPECIFICATION**

### • 70 Micron

- Permanent Clear Solvent Based Acrylic
- Layflat PE Liner
- Fire Rating: Class B
- Protects Prints from Abrasion and UV
- Durability 5 years (unprinted)<sup>1</sup>

Roll Widths Available				
	760mm	1370mm	1600mm	
50m	•		•	

### **PRODUCT RANGE**

MD-I-100 White Gloss

MD-I-105 Clear Gloss

Print Compatibility: Solvent, Eco-Solvent,

Latex and UV inks

Full Roll Length 50m

# **Metamark MD-i-AB**

### Performance Digital Vinyl with Grey 'MetaScape' Adhesive

Metamark MD-i-AB is a 70 micron polymeric calendered vinyl, with a grey pigmented adhesive to offer improved opacity, and prevent show through on surfaces with a strong base colour, or for covering previous graphics.. The 'MetaScape' adhesive system offers ease of application by providing air with an exit route from under the graphic, which makes for faster, trouble-free application.

MD-i-AB offers 5 years outdoor durability, and is ideal for medium term applications onto flat or simple curves including vehicle graphics. Suitable for printing with Solvent, Eco-Solvent, Latex and UV inks.

### SPECIFICATION

• 70 Micron

- Permanent Grey Solvent Based Acrylic
- Layflat PE Liner
- Fire Rating: Class B
- Durability 5 years (unprinted)<sup>1</sup>

### **PRODUCT RANGE**

**MD-I-AB** White Gloss

Print Compatibility: Solvent, Eco-Solvent, Latex and UV inks

Full Roll Length 50m

Roll Widths Available			
	760mm	1370mm	1600mm
50m	•		



# **Metamark MD-i-A**

Performance Calendered Digital Vinyl with 'MetaScape' Adhesive

Metamark MD-i-A features the 'MetaScape' adhesive system, offering ease of application by providing air with an exit route from under the graphic, making for faster, trouble-free application. With its 70 micron polymeric calendered film, and offering 5 years outdoor durability, MD-i-A is ideal for dry apply, medium term applications onto flat or simple curves including vehicle graphics. Suitable for printing with Solvent, Eco-Solvent, Latex and UV inks.

760mm

1370mm

.

1600mm

### **SPECIFICATION**

• 70 Micron

50m

- MetaScape Permanent Solvent Based Acrylic
- Layflat PE Liner
- Fire Rating: Class B
- Durability 5 years (unprinted)<sup>1</sup>

**Roll Widths Available** 

**PRODUCT RANGE** 

MD-I-A-100

White Gloss

Print Compatibility: Solvent, Eco-Solvent, Latex and UV inks

### Full Roll Length 50m

# MetaScape

# Metamark MD-i-B

### Performance Digital Vinyl with Grey Adhesive

Metamark MD-i-B is a 70 micron polymeric calendered vinyl, with a grey pigmented adhesive to offer improved opacity, and prevent show through. This results in more accurate colours when applied to surfaces with a strong base colour or for covering previous graphics. MD-i-B offers 5 years outdoor durability, and is ideal for medium term applications onto flat or simple curves including vehicle graphics. Suitable for printing with Solvent, Eco-Solvent, Latex and UV inks.

### **SPECIFICATION**

- 70 Micron
- Permanent Clear Solvent Based Adhesive
- Layflat PE Liner
- Fire Rating: Class B
- Durability 5 years (unprinted)<sup>1</sup>

# Roll Widths Available760mm1370mm50m••

<sup>1</sup> Vertical Exposure in Northern European conditions. For other climates, please refer to our Durability Guide found on our website.

#### **PRODUCT RANGE**

**MD-I-B** White Gloss

Print Compatibility: Solvent, Eco-Solvent, Latex and UV inks

#### Full Roll Length 50m

# MetaGuard MGi Performance PVC Overlaminate

### **PRODUCT RANGE**

MG-I-005 Gloss

MG-I-002 Matt

MetaGuard MGi is the matched overlaminate to the Metamark MD-i series. The 70 micron polymeric film, with solvent adhesive, gives a high level of abrasion resistance and contains UV stabilisers. It can be used on flat or simple curves such as vehicle graphics. It is available in Gloss or Matt finish. Fire Rating Class B [BS EN 13501-1:2007.] Suitable for Solvent, Eco-Solvent and Latex inks.

### **SPECIFICATION**

- 70 Micron
- Permanent Solvent Based Adhesive
- Layflat PE Liner
- Protects Prints from Abrasion and UV
- Durability 5 years (unprinted)<sup>1</sup>

760mm 1370mm 1600mm	Roll Widths Available			
50m		760mm	1370mm	1600mm
	50m			•

### Full Roll Length 50m



### Metamark MD3 Intermediate Grade Calendered Vinyl

MD3 is a high quality intermediate calendered vinyl, manufactured with Metamark's distinctive coating technology. It is suitable for intermediate grade applications, such as short-term vehicle graphics, display, point of sale and exhibition and can be applied to most flat or slightly curved surfaces. MD3 features the latest Apex adhesive for your assurance of high performance and clean removal from a permanent adhesive.

### **SPECIFICATION**

- 70 Micron Calendered Vinyl
- Permanent Clear Solvent-Based Adhesive
- Layflat PE Liner
- Fire Rating: Class B
- Durability 5 Years (unprinted)<sup>1</sup>

### **PRODUCT RANGE**

MD3-200 White Gloss

MD3-301M White Matt

MD3-205 Clear Gloss

#### Print Compatibility:

Solvent, Eco-Solvent, Latex and UV inks

#### Matched Overlaminate: MetaGuard 300

Roll Widths Available				
	760mm	1370mm	1520mm	1600mm
25m	-			
50m		•		

# Metamark MD3-AB

Intermediate Grade Blockout Vinyl with MetaScape System

Metamark MD3-AB features the 'MetaScape' adhesive system, offering faster and easier application by providing air with an exit route from under the graphic, with greater repositioning during application. This is combined with a grey pigmented solvent-based adhesive to provide increased opacity and preventing the substrate colour showing through. Metamark's 70 micron white face film with its distinctive coating technology produces outstanding print performance.

### SPECIFICATION

- 70 Micron Calendered Vinyl
- MetaScape Permanent Grey Solvent-Based Adhesive
- Layflat PE Liner
- Fire Rating: Class B
- Durability 5 Years (unprinted)<sup>1</sup>

#### **PRODUCT RANGE**

MD3-AB Gloss

Print Compatibility: Solvent, Eco-Solvent, Latex and UV inks

#### Matched Overlaminate: MetaGuard 300

Roll Widths Available				
	760mm	1370mm	1520mm	1600mm
25m				
50m		10 A 10		10 A 10



### Accessories For Sign, Graphic & Vehicle Wrap Professionals

To compliment and support our range of media, we also have a comprehensive range of Accessories available to purchase. The full listing can be found on our website. The range includes everything from surface preparation fluids, measuring and cutting tools, through to thermal devices and various tapes.

Metamark has partnered with Monkey Strips to be able to offer customisable Monkey Tails, Monkey Strips and wrap around Monkey Wings, so whichever format you choose, you can add a protective buffer to your squeegee.

# Metamark MD3-A

Intermediate Grade Calendered Vinyl with MetaScape System

Metamark MD3-A features the 'MetaScape' adhesive system, offering ease of application by providing air with an exit route from under the graphic. It makes for faster, trouble-free application of larger graphics onto smooth, flat or slightly curved surfaces.

### **PRODUCT RANGE**

MD3-A Gloss

### **SPECIFICATION**

- 70 Micron Calendered Vinyl
- MetaScape Permanent Clear Solvent-Based Adhesive
- Layflat PE Liner
- Fire Rating: Class B
- Durability 5 Years (unprinted)<sup>1</sup>

### Print Compatibility:

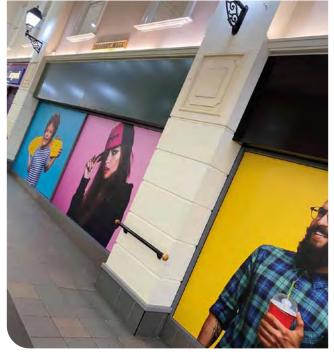
Solvent, Eco-Solvent, Latex and UV inks

Matched Overlaminate: MetaGuard 300

Roll Widths Available				
	760mm	1370mm	1520mm	1600mm
25m				
50m	•	•		









# Metamark MD3-B

Intermediate Grade Blockout Vinyl

Metamark MD3-B is an intermediate grade 5 year calendered self-adhesive vinyl for printers using Solvent, Eco-Solvent, UV and Latex inks. The product features a grey pigmented solvent-based adhesive to provide increased opacity and image brilliance. MD3-B can be used for interior and exterior applications on flat or gently curved surfaces such as vehicle graphics and the grey adhesive provides increased opacity to obscure the substrate. It is not suitable for application over rivets or complex curves.

### SPECIFICATION

- 70 Micron Calendered Vinyl
- MetaScape Permanent Clear Solvent-Based Adhesive
- Layflat PE Liner
- Fire Rating: Class B
- Durability 5 Years (unprinted)<sup>1</sup>

#### **PRODUCT RANGE**

MD3-B Gloss

Print Compatibility: Solvent, Eco-Solvent, Latex and UV inks

Matched Overlaminate: MetaGuard 300

**PRODUCT RANGE** 

Print Compatibility:

MetaGuard 300

Matched Overlaminate:

Solvent and Eco-Solvent inks

MD3-R-200

White Gloss MD3-R-301M White Matt

Roll Widths Available				
	760mm	1370mm	1520mm	1600mm
25m				
50m		•		•

### Metamark MD3-R Removable Calendered Digital Vinyl

Removable grade vinyl for short to medium term display graphics, onto flat or slightly curved panels. The product can be removed cleanly for up to 6 months after application.

### **SPECIFICATION**

- 70 Micron Calendered Vinyl
- Removable Adhesive (Up to 6 months)
- Layflat Liner
- Fire Rating: Class B
- Durability 1 Years (unprinted)<sup>1</sup>

Roll Widths Available			
	760mm	1370mm	1520mm
25m			
50m	100 A.		

MD3-R-301M White Matt is available at 1600mm only

### Metamark MDP **Promotional Grade Vinyl**

Metamark MDP has a 100 micron film and a permanent adhesive. It has been developed to offer more rigidity when performing 'print and cut' work. It also offers easier application to flat panels and is therefore suitable for larger promotion prints, that can be applied easily. It resists edge curling and delivers MD-Class results every time, brilliantly suited for producing labels.

### **SPECIFICATION**

- 100 Micron Monomeric Calendered Vinyl .
- Permanent Clear Based Solvent-Based Adhesive
- Durability 4 Years (unprinted)<sup>1</sup> .
- For Print and Cut, or Flat Panel Application .

#### **PRODUCT RANGE**

MDP-200 White Gloss

**MDP-301M** White Matt

Print Compatibility: Solvent, Eco-Solvent,

Latex and UV inks

Matched Overlaminate: MetaGuard 300

Roll Widths Available			
	760mm	1370mm	1520mm
25m	•		
50m			

### Metamark MDP-H High Tack Promotional Grade Vinyl

MDP-H has a high tack adhesive to solve the problem of adhesion onto low energy surfaces, such as Polypropylene, Polyethylene and ABS as well as for durable graphics on extreme sports equipment. The 100 micron film makes it suitable for print and cut labels and easy application to flat surfaces.

### **SPECIFICATION**

- 100 Micron Calendered Vinyl .
- High Grab Adhesive
- Durability 4 Years (unprinted)<sup>1</sup> .
- For Print and Cut, or Flat Panel Application •

Roll Widths Available				
	760mm	1370mm	1520mm	1600mm
25m	•			
50m				•

**PRODUCT RANGE** 

**MDP-H-200** White Gloss

MDP-H-301M White Matt

Print Compatibility: Solvent, Eco-Solvent, Latex and UV inks

Matched Overlaminate: MetaGuard 300

MDP-H-301M White Matt is available at 1370mm and 1600mm only

# Metamark MDP-HB

### High Tack Blockout Vinyl for Low Energy Surfaces

MDP-HB has a high tack adhesive to solve the problem of adhesion onto smooth low energy surfaces, such as Polypropylene, Polyethylene and ABS, as well as for durable graphics on extreme sports equipment. The 100 micron film makes it suitable for print and cut labels and easy application. The grey pigmented solvent-based adhesive provides increased opacity, so as to obscure the substrate. It also offers an ideal solution for printable wall coverings, enhancing the opportunities available for wall décor. Finish offers brilliant colour reproduction on Solvent, Eco-Solvent, Latex and UV Printers.

760mm

1370mm

1520mm

1600mm

.

### **SPECIFICATION**

25m

50m

- 100 Micron Calendered Film
- High Grab Blockout Adhesive
- Durability 4 Years (unprinted)<sup>1</sup>

Roll Widths Available

• For use on Low Energy Surfaces such as PP, PE, ABS

#### **PRODUCT RANGE**

MDP-HB-200 White Gloss

MDP-HB-301M White Matt

Print Compatibility: Solvent, Eco-Solvent, Latex and UV inks

Matched Overlaminate: MetaGuard 300

MDP-HB-301M V	Vhite Matt
is available at 760	Omm,
1370mm and 160	0mm only

# Metamark MDP-R

### Removable Promotional Grade Vinyl

MDP-R has been developed for short-term promotional graphics including point of sale, retail and exhibition. It is suitable for application on high energy surfaces such as steel and glass, can be removed cleanly for up to 6 months after application and has a removable grey adhesive giving enhanced opacity. MDP-R has a 100 micron film with bright white finish for high colour definition prints on Solvent, Eco-Solvent, Latex and UV inkjet printers.

### SPECIFICATION

- 100 Micron Calendered Vinyl
- Removable Grey Adhesive (Up to 6 months)
- For short-term promotional graphics
- Durability 4 Years (unprinted)<sup>1</sup>

Roll Widths Available			
	760mm	1370mm	1600mm
50m	•	•	

#### **PRODUCT RANGE**

MDP-R-100 White Gloss

MDP-R-101M White Matt

Print Compatibility: Solvent, Eco-Solvent, Latex and UV inks

Matched Overlaminate: MetaGuard 300

# **Metamark MD-RA**

### Removable Calendered Vinyl with MetaScape Adhesive

Metamark MD-RA features the 'MetaScape' adhesive system, offering ease of application by providing air with an exit route from under the graphic, making for faster, trouble-free application. With its 100 micron monomeric calendered film MD-RA is ideal for dry apply, short-term promotions, POS displays, Exhibitions and Vehicle graphics. Suitable for printing with Solvent, Eco-Solvent, Latex and UV inks.

### SPECIFICATION

• 100 Micron Calendered Film

**Roll Widths Available** 

50m

• Removable Solvent-Based Acrylic – (Up to 6 months)

Print Compatibility: Solvent, Eco-Solvent,

Latex and UV inks

1370mm

1520mm

<sup>1</sup> Vertical Exposure in Northern European conditions. For other climates please refer to our Durability Guide found on our website.

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### **PRODUCT RANGE**

MD-RA-101M White Matt

MetaScape

### MetaGuard 300 Intermediate PVC Overlaminate

### **PRODUCT RANGE**

MG-305 Gloss

MG-302 Matt

MetaGuard 300 Series is the matched laminate for Metamark's MD3 media and delivers mutual conformability and weathering so actively preventing tunnelling or delamination. MetaGuard 302 Matt has greater improved clarity, maximising the definition and colour vibrancy of your prints. It offers an anti-reflection finish and provides superior abrasion resistance for both interior and exterior applications. The 70 micron film gives a high level of abrasion resistance and contains UV stabilisers. It can be used on flat or gently curved surfaces such as vehicle graphics. Fire Rating Class B [BS EN 13501-1:2007].

### SPECIFICATION

- 70 Micron Polymeric Calendered Vinyl
- Permanent clear solvent-based acrylic with UV inhibitors
- Kraft Liner
- Fire Rating: Class B
- Protects Prints from Abrasion and UV
- Durability 5 Years<sup>1</sup>

Roll Widths Available					
	760mm	1050mm*	1370mm	1520mm	1600mm
25m					
50m	1 A 1	10 A 10			

\* 1050mm roll width available for international only.

<sup>&</sup>lt;sup>1</sup> This refers to the overlaminate and not the protection that it gives the printed image.

# PROMOTIONAL MEDIA

### **PROMOTIONAL MEDIA**

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For short to medium term usage and durability, our range of Promotional Media is ideal for advertising, point of sale and other promotion applications.

### Metamark MD-100 3 Year Calendered Vinyl

Metamark MD-100 is a 3 year calendered digital vinyl for short to medium term outdoor graphics. Applications include advertising, point of sale, windows, advertising boards and other promotional applications. The 100 micron film gives the product ease of handling onto flat panels and may also be applied to slightly curved surfaces. The bright white finish offers brilliant colour reproduction on Solvent, Eco-Solvent, Latex and UV Printers.

### SPECIFICATION

- 100 Micron Calendered Film
- For Short to Medium Term Outdoor Graphics
- Permanent Adhesive
- Kraft Liner
- Durability 3 Years (unprinted)<sup>1</sup>

# Roll Widths Available 760mm 1370mm 1520mm 1600mm 50m •

# Metamark MD-100B

**3 Year Calendered Blockout Vinyl** 

Metamark MD-100B offers all the benefits of MD-100, with the additional feature of a grey pigmented adhesive to offer improved opacity and prevent show-through. The 3 year calendered vinyl is suitable for short to medium term outdoor graphics including advertising, point of sale and other promotional applications. The 100 micron film gives the product ease of handling onto flat panels and may also be applied to slightly curved surfaces. The bright white finish offers brilliant colour reproduction on Solvent, Eco-Solvent, Latex and UV Printers.

### SPECIFICATION

- 100 Micron Calendered Vinyl
- Permanent Grey Solvent-Free Acrylic
- Layflat PE Kraft Liner
- Durability 3 Years (unprinted)<sup>1</sup>

Roll Widths Available				
	760mm	1370mm	1520mm	1600mm
50m	•			

#### **PRODUCT RANGE**

MD-100 White Gloss

MD-101M White Matt

Print Compatibility:

Solvent, Eco-Solvent, Latex and UV inks

Matched Overlaminate: MetaGuard 100

#### **PRODUCT RANGE**

MD-100B White Gloss

MD-101MB White Matt

Print Compatibility: Solvent, Eco-Solvent, Latex and UV inks

Matched Overlaminate: MetaGuard 100

# Metamark MDL-100B

3 Year Calendered Blockout Vinyl

Metamark MDL-100B has been developed for applications requiring the easy handle rigidity of the 100 micron film, combined with a blockout grey adhesive to give greater opacity and prevent show through. The product is supplied on a PE liner to gives excellent layflat properties in particular on Latex printers. It is suitable for wide format promotional display, advertising and short-term outdoor graphics on a wide range of Solvent, Eco-Solvent, Latex and UV Printers.

### **SPECIFICATION**

- 100 Micron Calendered Film
- For Short to Medium Term Outdoor Graphics
- Permanent Grey Adhesive
- Layflat PE Liner
- Durability 3 Years (unprinted)<sup>1</sup>

Roll Widths Available		
	1370mm	1600mm <sup>2</sup>
50m		

# Metamark MD-100R

**Removable Calendered Vinyl** 

Metamark MD-100R is a removable grade calendered self-adhesive vinyl, ideal for temporary graphics, promotions and advertising onto flat surfaces. It features a 100 micron bright white film, offering brilliant colour reproduction on Solvent, Eco-Solvent, Latex and UV inkjet printers. It is suitable for application to high energy surfaces such as steel and glass and can be removed cleanly for up to 6 months after application.

### SPECIFICATION

- 100 Micron Calendered Vinyl
- Removable Clear Solvent-Free Acrylic
- Clay Coated Kraft Paper
- Durability 1 Year (unprinted)<sup>1</sup>

Roll Widths Available				
	760mm	1370mm	1520mm	1600mm
50m	•			

**PRODUCT RANGE** 

MDL-100B White Gloss

MDL-101M White Matt

Print Compatibility: Solvent, Eco-Solvent, Latex and UV inks

Matched Overlaminate: MetaGuard 100

#### **PRODUCT RANGE**

MD-100R White Gloss

Print Compatibility: Solvent, Eco-Solvent, Latex and UV inks

Matched Overlaminate: MetaGuard 100

<sup>1</sup> Vertical Exposure in Northern European conditions. For other climates please refer to our Durability Guide found on our website. <sup>2</sup> 1600mm can be supplied slit to 1520mm if required.

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### Metamark 'MetaDot' Promotional Digital Vinyl with

**Dot Adhesive System** 

'MetaDot' features a dot pattern adhesive system, for fast and easy bubble free application. It allows the graphic to be installed, repositioned and removed easily on site by the end user – eliminating the need for a skilled installer.

'MetaDot' is ideal for short-term indoor promotions and advertising, POS displays and visual merchandising. It is designed to be used on a wide variety of smooth flat substrates, such as glass and smooth painted surfaces. 'MetaDot' produces outstanding print results on Solvent, Eco-Solvent, Latex and UV printers.

### SPECIFICATION

- 100 Micron PVC
- Dot Pattern Acrylic Adhesive
- Easy Application
- Repositional and Removable
- For Short-term Indoor Promotions and Advertising

# Roll Widths Available1370mm25m50m

PRODUCT RANGE

MD-DOT-01 White Matt

MD-DOT-02 Clear Matt

Print Compatibility:

Solvent, Eco-Solvent, Latex and UV inks





### DécorMark – Inspiring Spaces

Digital print brings vibrant colours and bespoke changeable graphics to decor for wall, floor and furniture coverings.

Whether within cafés and restaurants, leisure or offices, the range of DécorMark products have been developed to provide durable high quality, vibrant coverings with performance you can trust every time and all with ease of use.

For the full DécorMark range visit our website – www.metamark.co.uk.

### Metamark MD-80 3 Year Calendered Blockout Digital Vinyl

Metamark MD-80 is a 3 year Calendered digital vinyl for short term outdoor graphics. Applications include advertising, point of sale, windows, advertising boards and other promotional applications. The 80 micron film offers an economical solution for print production. The grey pigmented adhesive offers improved opacity to prevent show through. The bright white gloss or matt finishes offer good colour reproduction on Solvent, Eco-Solvent, Latex and UV Printers.

### **SPECIFICATION**

- 80 Micron PVC
- Permanent Grey Solvent-Free Acrylic
- Clay Coated Kraft Liner
- Fire Rating: Class B
- Durability 3 years (unprinted)<sup>1</sup>

Roll Widths Available		
	1370mm	1600mm
25m	•	
50m		

#### **PRODUCT RANGE**

MD-80B White Gloss

MD-81MB White Matt

Print Compatibility: Solvent, Eco-Solvent, Latex and UV inks

Matched Overlaminate: MetaGuard 80



### MetaGuard 100 Calendered PVC Overlaminate

MetaGuard 100 is a calendered PVC overlaminate, providing a matched system for use with Metamark MD-100. It offers greater durability of the print with increased resistance to abrasion. Applications include advertising, point of sale, windows, advertising boards and other promotional applications. Fire Rating Class B [BS EN 13501-1:2007].

### SPECIFICATION

- 70 Micron Calendered PVC
- Permanent Clear Pressure Sensitive Solvent-Free Acrylic
- Kraft Liner
- Fire Rating: Class B
- Protects Prints from Abrasion and UV
- Durability 3 Years<sup>1</sup>

Roll Widths Available					
	760mm	1050mm*	1370mm	1520mm	1600mm
50m					

## MetaGuard Crystal Laminate

Textured 'Anti-Scuff' Lustre Overlaminate

MetaGuard Crystal Laminate is a 100 micron textured overlaminate ideal for indoor point of sale, exhibition graphics and posters. The SandTex lustre finish minimalises glare and offers excellent anti-scuff properties. Suitable for overlaminating Solvent, Eco-Solvent and Latex prints.

### **SPECIFICATION**

- 100 Micron Calendered PVC
- Permanent Solvent-Free Acrylic
- Kraft Liner
- Textured Anti-Scuff Finish
- Durability 3 Years<sup>1</sup>

Roll Widths Available		
	1370mm	1520mm
50m	•	

\* 1050mm roll width available for international only.

<sup>1</sup> This refers to the overlaminate and not the protection that it gives the printed image.

#### **PRODUCT RANGE**

**MG-105** Gloss

MG-102 Matt

### **PRODUCT RANGE**

MG-CL SandTex

### MetaGuard 80 Calendered PVC Overlaminate

### **PRODUCT RANGE**

MG-85 Gloss

MG-82 Matt

MetaGuard MG80 is an 80 micron Calendered PVC overlaminate, providing a matched system for use with Metamark MD-80 print media. Available in gloss or matt finish, the product protects the print from weathering and abrasion. Applications include advertising, point of sale, windows, advertising boards and other promotional applications. Fire Rating Class B [BS EN 13501-1:2007]

### **SPECIFICATION**

- 80 Micron PVC
- Permanent Solvent-Free acrylic
- Clay Coated Kraft Paper Liner
- Not Suitable for UV Prints
- Protects Prints from Abrasion and UV
- Durability 3 Years<sup>1</sup>

Roll Widths Available		
	1370mm	1600mm
25m		•
50m		•

# MetaGuard UV

**Overlaminate for UV prints** 

MetaGuard UV Overlaminate has been developed for the finishing and protection of UV Prints. The specially formulated solvent-based adhesive gives a high bond to the low energy surface of UV prints and overcomes silvering. Available in a Matt or Gloss finish, it offers a very high level of clarity and definition to the print. The 70 micron film gives a high level of abrasion resistance and can be used on flat or simple curves. Fire Rating Class B [BS EN 13501-1:2007].

### **SPECIFICATION**

- 70 Micron Calendered PVC
- Permanent Clear Solvent-Based Acrylic with UV Inhibitors
- Kraft Liner
- Fire Rating: Class B
- Protects Prints from Abrasion and UV
- Durability 5 Years<sup>1</sup>

Roll Widths Available		
	1370mm	1600mm
50m		

<sup>1</sup> This refers to the overlaminate and not the protection that it gives the printed image.

### PRODUCT RANGE

MG-UV-105 Gloss

MG-UV-102 Matt

# VEHICLE WRAPPING

### **VEHICLE WRAPPING**

### **Digital Wrap Media**

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#### **Coloured Wrap Films**

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Metamark's range of digital self-adhesive media is formulated to meet the industry's most exacting quality and application requirements on a wide range of vehicle and outdoor graphic applications and for use on Solvent, Eco-Solvent, Latex and UV Printers.

The profession of Vehicle Wrapping is a skilled art, including the designs for graphic placement and the application technique itself. With Metamark media and the adhesive system technologies we manufacture, you can be assured of total confidence when fitting, ease-of-handling when applying and all backed by the MetaSure 10 year warranty.

### MetaCast MDC Cast Digital Wrap Film with MetaGlide®

MetaCast® MDC is a premium 50 micron cast digital film, offering wrap professionals the ultimate performance for full vehicle wraps, featuring the MetaGlide® adhesive technology. MetaGlide® next generation micro-channel air release system offers improved all round handling, enhanced layflat performance, smoother repositioning and total high adhesive strength. This gives total confidence when fitting into 3D channels and recesses. It is backed by the MetaSure 10 year warranty.

Metamark MD Series class digital films are engineered to ensure outstanding print quality, colour gamut and out of the box printer compatibility, through the range of ICC profiles available. Suitable for Solvent, Eco-Solvent, Latex and UV inks.

### **SPECIFICATION**

- 50 Micron Premium Cast Film
- MetaGlide<sup>®</sup> Micro Channel Grey Solvent-Based Adhesive
- Structured Micro Channel PE Layflat Liner
- Durability 10 Years (unprinted)<sup>1</sup>

### **PRODUCT RANGE**

MDC-100 White Gloss

**Print Compatibility:** Solvent, Eco-Solvent, Latex and UV inks

Matched Overlaminate: MetaGuard MGC

Roll Widths Available		
	1370mm	1600mm
10m	•	•
25m		•
50m		







### MetaGuard MGC Premium Cast Overlaminate

### **PRODUCT RANGE**

MGC-005 Gloss

MGC-002 Matt

MetaGuard MGC is a premium cast overlaminate, with a permanent solvent-based adhesive. When used together with its partnered print media, MetaCast<sup>®</sup>, it provides a matched system to prevent tunnelling or delamination. It is highly conformable with great ease of application and has been engineered to give long-term dimensional stability whilst providing durability to the print.

MetaGuard MGC has a 10 year durability and is assured by a MetaSure 10 Year Warranty.

### **SPECIFICATION**

- 40 Micron Premium Cast Film
- Permanent Solvent-Based Adhesive
- 140gsm PE Layflat Liner
- Protects Prints from Abrasion and UV
- Suitable for Cold Lamination
- Durability 10 Years<sup>1</sup>

Roll Widths Available		
	1370mm	1600mm
10m		
25m		
50m		

### Wrap Tools

Professional vehicle wrappers will appreciate our selection of Wrap Tool accessories, that have been meticulously chosen for their quality and usefulness.

Visit our website to view the full range available that includes items such as gripper magnets, application rollers, wrap gloves, knifeless tapes and thermal devices.



<sup>1</sup> This refers to the overlaminate and not the protection that it gives the printed image.

# MetaWrap MD-X

Cylinder Cast Digital Wrapping Media with Blockout MetaScape System

MetaWrap MD-X is a 50 micron Cylinder Cast digital wrapping media, supplied with the MetaScape air release adhesive system to allow quick and easy application on compound curves as well as moderate recesses.

The soft film has been developed to flow and conform over the most challenging surfaces so it's ideal for total vehicle wraps. The grey blockout adhesive ensures vibrant graphics and minimal substrate show through, as well as clean removal. The film offers high levels of dimensional stability and brilliant colour reproduction on Solvent, Eco-Solvent and Latex printers.

### **SPECIFICATION**

- 50 Micron Cylinder Cast Film
- MetaScape Grey Adhesive (air release)
- Ease of application on 3D curves and moderate recesses
- Layflat PE Liner
- Durability 7 Years (unprinted)<sup>1</sup>

### **PRODUCT RANGE**

**MD-X-100** White Gloss (MetaScape Grey Adhesive)

Print Compatibility: Solvent, Eco-Solvent

taScape

and Latex inks

Matched Overlaminate: MetaGuard X

Roll Widths Available			
	760mm	1370mm	1600mm <sup>2</sup>
10m		•	
25m		•	10 A 10
50m			10 A 10



<sup>1</sup> Vertical Exposure in Northern European conditions. For other climates please refer to our Durability Guide found on our website. <sup>2</sup> 1600mm can be supplied slit to 1520mm if required.

### MetaWrap MD-XB Cylinder Cast Digital Wrapping Media

MetaWrap MD-XB is a 50 micron Cylinder Cast digital wrapping media. The soft film has been developed to flow and conform over the most challenging surfaces so it's ideal for total vehicle wraps.

The Apex adhesive system gives you assurance of high performance and trouble-free application even in deeper channels and recesses, as well as offering clean removal.

The grey blockout adhesive (on the white film version) ensures vibrant graphics and minimal substrate show through, as well as clean removal. The film offers high levels of dimensional stability and offers brilliant colour reproduction on Solvent, Eco-Solvent and Latex printers.

### **SPECIFICATION**

- 50 Micron Cylinder Cast Film
- Apex Permanent Grey Adhesive (White film only)
- Suitable for 3D curves, channels and recesses
- Layflat PE Liner
- Durability 7 Years (unprinted)<sup>1</sup>

Roll Widths Available			
	760mm	1370mm	1600mm <sup>2</sup>
10m			
25m		10 A 10	•
50m		- e	•



#### **PRODUCT RANGE**

**MD-XB-100** White Gloss (Grey Adhesive)

MD-XB Series is also available as MD-X-105 Clear Gloss

Print Compatibility: Solvent, Eco-Solvent

and Latex inks
Matched Overlaminate:

MetaGuard X

### Interested in learning how to wrap?

Vehicle wrapping is growing in popularity and represents an attractive commercial opportunity for those with the skills needed to do the job.

Metamark sponsors Vehicle Wrap Courses and it is an excellent way to gain real hands-on wrap experience as well as top tips and tricks.

If you are interested to find a course local to you, get in touch for details and pricing.

<sup>1</sup> Vertical Exposure in Northern European conditions. For other climates please refer to our Durability Guide found on our website. <sup>2</sup> 1600mm can be supplied slit to 1520mm if required.

### **MetaGuard X** Cylinder Cast Digital Wrapping Overlaminate

MetaGuard X is a 50 micron Cylinder Cast, soft PVC Overlaminate. Matched to Metamark MD-X digital wrapping media, this system provides assurance of dimensional stability and trouble-free application over 3D surfaces, compound curves and recesses. The Apex assured solvent-based adhesive delivers high performance and is suitable for cold overlamination. Finishing prints with MetaGuard X prevents abrasion, extends colour fastness and also allows offers easier application.

### **SPECIFICATION**

- 50 Micron Cylinder Cast Overlaminate
- Apex Solvent-Based Adhesive
- Layflat PE Liner
- Durability 7 Years (unprinted)<sup>1</sup>
- Protects prints from abrasion and UV

#### Roll Widths Available 760mm 1370mm 1600mm<sup>2</sup> 10m 25m 50m

### **PRODUCT RANGE**

MG-X-005 Gloss

**MG-X-002** Matt

MG-X-002 Matt is available at 1370mm only

<sup>1</sup> This refers to the overlaminate and not the protection that it gives the printed image.

<sup>2</sup> 1600mm can be supplied slit to 1520mm if required.

### MetaGuard UV-X Overlaminate for UV prints

### **PRODUCT RANGE**

MG-UV-X-005 Gloss

MG-UV-X-002 Matt

MetaGuard UV-X is a 50 micron Cylinder Cast soft PVC Overlaminate for use with UV Prints. The specially formulated solvent-based adhesive gives a high bond to the low energy surface of UV prints and overcomes silvering. Overlaminating with MetaGuard UV-X provides increased resistance to abrasion and durability of the print and offers UV inhibitors. It is suitable for interior or exterior applications over flat or semicurved surfaces.

### SPECIFICATION

- 50 Micron PVC
- Overlaminate for UV Prints
- Solvent-Based Adhesive
- Durability 7 Years<sup>1</sup>

Roll Widths Available		
	1370mm	1600mm <sup>2</sup>
50m		

MG-UV-X-002 Matt is available at 1370mm only

<sup>1</sup> This refers to the overlaminate and not the protection that it gives the printed image.

<sup>2</sup> 1600mm can be supplied slit to 1520mm if required.

### **MM-CC Series** Cylinder Cast Colour Change Wrapping Film

Metamark Colour Change film is a proven and highly effective full, or partial, vehicle wrap solution. For use on fleet, commercial and bespoke applications. It offers high abrasion resistance and paint protection to preserve the market resale value of the vehicle at the end of the contract.

The 100 micron film offers high opacity and resistance to colour fade during the wrapping process. The pigments in the film give long-term colour stability, providing a durable finish.

Our MM-CC Series is now available with either MetaScape air release system, or MetaGlide<sup>®</sup> adhesive technology. Both allow quick and easy applications and provide additional peace of mind. The choice of adhesive will come down to the type and size of the vehicle you are wrapping so take into account curves, recesses and channels.

The Colour Change Series is available in a range of standard colours ex-stock and is alternatively offered to colour match for minimum quantities, for specific branding opportunities.

### **SPECIFICATION**

- 100 Micron Cylinder Cast Film
- MetaScape Air Release Solvent-Based Adhesive (MM-CC)
- MetaGlide® Micro Channel Solvent-Based Adhesive (MM-CCG)
- Full or Partial Wrap Film for Commercial, Fleet and Taxi
- Durability 8 Years<sup>1</sup>

 Roll Widths Available
 1520mm
 MetaScape
 MetaGlide

 50m
 •
 •
 •
 •
 •
 •





<sup>1</sup> Vertical Exposure in Northern European conditions. For other climates please refer to our Durability Guide found on our website.

### Minimum Order 1m

Colours shown for visual representation are intended as a guide only.











# WINDOW GRAPHICS



### WINDOW GRAPHICS

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Digital print window manifestation, using simulated frosted or etched glass window films provide a striking effect, while one-way graphics can be created using our perforated window vinyl. Within our range you can select the most suitable window graphic film for your applications.

# Metamark Crystal, Dusted, Silver Etch and Opal Haze

### Premium Etch Glass Effect Films

Metamark's premium quality etched glass effect vinyls are available in four distinctive finishes. Each of these window films provide a striking effect when producing decals, graphics or for architectural use when covering complete areas of glass. The permanent solvent adhesive allows wet application and clean removal.

Crystal Etch offers a distinctive glitter effect, Silver Etch gives higher opacity and greater definition for text, Dusted Etch is more subtle and provides a higher level of visibility while Opal Haze has been formulated to provide a whiter, brighter, acid etched effect. All of Metamark's Etch Effect glass films are also suitable for digital printing to achieve a variety of results.

### **SPECIFICATION**

- 70 Micron Polymeric Glass Film
- 80 Micron Polymeric Glass Film for Opal Haze
- Permanent Solvent Adhesive
- Fire Rating: Class B
- Light Transmission: Crystal 56%, Dusted 87%, Silver 69%, Opal Haze 83%
- Durability up to 7 Years<sup>1</sup>

Roll Widths Available					
	380mm <sup>2</sup>	610mm	760mm	1220mm	1600mm
50m					-

**PRODUCT RANGE** 

M7-CR Crystal Etch

**M7-SE** Silver Etch

M7-DE Dusted Etch

**M7-OH** Opal Haze

**Print Compatibility:** Solvent, Eco-Solvent, Latex and UV inks

Minimum Order 1m

<sup>1</sup> Vertical Exposure in Northern European conditions. For other climates please refer to our Durability Guide found on our website.

<sup>2</sup> 380mm is supplied sprocketed to Gerber pattern as default and can be supplied unsprocketed if requested.

760mm is unsprocketed only.

## MetaScape Crystal, Dusted, Silver Etch & Opal Haze

### Premium Etch Glass Effect Films with MetaScape system

For faster, trouble-free application of glass manifestation, 'MetaScape' Etches offer ease of application by providing air with an exit route from under the graphic. MetaScape Crystal Etch, Dusted Etch, Silver Etch and Opal Haze films are polymeric calendered vinyls for producing fine window decals and manifestation. The 70 micron film (and 80 micron for Opal Haze), high quality release liner and adhesive provide fast cutting and easy weeding on all computerised sign making equipment. Suitable for dry application only.

### **PRODUCT RANGE**

M7A-CR MetaScape Crystal Etch

**M7A-SE** MetaScape Silver Etch

M7A-DE MetaScape Dusted Etch

**M7A-OH** MetaScape Opal Haze

### **SPECIFICATION**

- 70 Micron Polymeric Glass Film
- 80 Micron Polymeric Glass Film for Opal Haze
- MetaScape Permanent Clear Solvent-Based Adhesive
- Fire Rating: Class B
- Light Transmission: Crystal 56%, Dusted 87%, Silver 69%, Opal Haze 83%
- Durability up to 7 Years<sup>1</sup>

Roll Widths Available					
	380mm <sup>2</sup>	610mm	760mm	1220mm	1600mm
50m					

Print Compatibility: Solvent, Eco-Solvent, Latex and UV inks

Minimum Order 1m

### M7A-OH is available at 1220mm only



### **Etch Effect Films**

For retail signage applications, corporate identity and privacy screening, Metamark Etch Glass Effect Vinyl and Frosted vinyl offer a realistic, high quality and cost effective alternative to costly, traditional window manifestation such as etching or sandblasting. Whether you're applying wet or dry, for total coverage, or cut and applied detailing, Metamark's proprietary solvent adhesive system delivers sparkling results, a great range of finishes and not a trace of adhesive visibility.



<sup>1</sup> Vertical Exposure in Northern European conditions. For other climates please refer to our Durability Guide found on our website.

<sup>2</sup> 380mm is supplied sprocketed to Gerber pattern as default and can be supplied unsprocketed if requested. 760mm is unsprocketed only.

#### 60mm is unsprocketed only.







### Metamark Frost Etch Glass Effect Film

Metamark Frost is a self-adhesive frosted glass window film, suitable for glass manifestation and privacy screening, replacing traditional acid etching. The smooth, consistent finish provides a striking effect when producing decals, graphics or for architectural use when covering complete areas of glass. Metamark's proprietary solvent adhesive system ensures sparkling results without a trace of adhesive visibility and allows easy wet application.

### **SPECIFICATION**

- 80 Micron Etch Glass Film
- Permanent Solvent Adhesive
- Fire Rating: Class B

- Light Transmission: 86%
- Durability up to 3 Years<sup>1</sup>

#### **PRODUCT RANGE**

M4-OF Frost

**Print Compatibility:** Solvent, Eco-Solvent, Latex and UV inks

#### Minimum Order 1m

Roll Widths Available					
	380mm <sup>2</sup>	610mm	760mm	1220mm	1600mm
50m	•	•	•		

## MetaScape Frost

Etch Glass Effect Film with MetaScape system

For faster, trouble-free application of glass manifestation, MetaScape Frost offers ease of application by providing air with an exit route from under the graphic. Frosted glass window graphics with a smooth consistent finish can be produced, whether computer-cut or for total-coverage architectural applications. The product has an 80 micron monomeric calendered frosted film. Suitable for dry application only.

### **SPECIFICATION**

- 80 Micron Etch Glass Film
- MetaScape Permanent Clear Solvent-Based Adhesive
- Fire Rating: Class B
- Light Transmission: 86%
- Durability up to 3 Years<sup>1</sup>

Roll Widths Available					
	380mm <sup>2</sup>	610mm	760mm	1220mm	1600mm
50m			•		•

<sup>1</sup> Vertical Exposure in Northern European conditions. For other climates please refer to our Durability Guide found on our website.

<sup>2</sup> 380mm is supplied sprocketed to Gerber pattern as default and can be supplied unsprocketed if requested.

760mm is unsprocketed only.

#### PRODUCT RANGE

**M4A-OF** MetaScape Frost

Print Compatibility:

Solvent, Eco-Solvent, Latex and UV inks

#### Minimum Order 1m

### Metamark MD-WF Digital Window Frost

**PRODUCT RANGE** 

**MD-WF** Frost

Metamark MD-WF Frost has been developed to offer opal, semi transparent window graphics. Once applied, the printed areas produce higher visual impact than a print on gloss clear film, while unprinted areas retain the appearance of frosted glass. It offers excellent opportunities for office partitions, retail and leisure applications. Suitable for use on Solvent, Eco-Solvent, Latex an UV printers.

### **SPECIFICATION**

- 80 Micron
- Permanent Pressure Sensitive Acrylic
- Layflat PE Liner
- Fire Rating: Class B
- Durability 3 years (unprinted)<sup>1</sup>

Print Compatibility:

Solvent, Eco-Solvent, Latex and UV inks

#### Full Roll Length 50m

Roll Widths Available				
	760mm	1370mm	1520mm	1600mm
25m	•			
50m	•		•	•

# Metamark MD-CR

Metamark MD-CR is a 50 micron clear polyester window film that offers an optically clear finish when applied to glass. The ultra-clear adhesive system is permanent and allows wet application and clean removal in the short-term. For transparent window graphics the product offers greater clarity than a PVC or self static cling and can produce high definition images. It can be printed in reverse and applied to the inside of the glass, for point of sale and advertising.

### **SPECIFICATION**

- 50 Micron Polyester
- Permanent Adhesive (Removable up to 6 months)
- For Optically Clear Window Graphics
- Durability 2 Years (unprinted)

Roll Widths Available		
	610mm	1220mm
10m	•	•
25m		

PRODUCT RANGE

MD-CR Optically Clear Gloss

Print Compatibility: Solvent and Eco-Solvent inks

Matched Overlaminate: MetaGuard 620

### Metamark MD-CRR Optically Clear Ultra Removable PET Window Film

Metamark MD-CRR is an ultra-removable optically clear PET film for promotional window graphics and displays. The media benefits from a silicon adhesive system allowing clean, easy removal. It is ideal for promotional branding and advertising onto windows and for short-term window decor opportunities. Metamark MD-CRR is PVC free and suitable for printing on Solvent, Eco-Solvent, Latex and UV printers.

### **SPECIFICATION**

- 155 Micron PET
- Ultra Removable Silicon Adhesive
- For Optically Clear Window Graphics
- Durability 2 Years (unprinted)

#### **PRODUCT RANGE**

**MD-CRR** Optically Clear Ultra Removable

Print Compatibility:

Solvent, Eco-Solvent, Latex and UV inks

Roll Widths Available			
	760mm	1370mm	1520mm
10m	-		•
30m			

## **Metamark MD-CRV**

### **Optically Clear Printable Removable Window Film**

Metamark MD-CRV is an optically clear window film for creating printed promotional graphics. It is ideal for branding, advertising and decor onto windows using Solvent, Eco-Solent, Latex or UV printers. The media benefits from an ultra-clear solvent-based adhesive system, which offers clean removability for up to one year. Graphics printed onto MD-CRV can create striking effects with a near invisible background film. The polyester liner ensures ease of handling and allows plotter cutting.

### **SPECIFICATION**

- 75 Micron Premium Polymeric
- Removable Solvent-Based Adhesive
- Polyester Liner
- Durability 5 Years (unprinted)<sup>1</sup>

Roll Widths Available	
	1520mm
10m	
25m	
50m	· · · · · ·

<sup>1</sup> Vertical Exposure in Northern European conditions. For other climates please refer to our Durability Guide found on our website.

### **PRODUCT RANGE**

**MD-CRV** Optically Clear Removable

### Print Compatibility:

Solvent, Eco-Solvent, Latex and UV inks

### **Metamark MD-CV100** Clear Vision (Perforated One-Way Film)

Metamark MD-CV100 is a perforated one-way vision film, supplied on a multi-layer release liner to offer improved print performance on Solvent, Eco-Solvent, Latex and UV printers. It has 40% open area and 1.6mm perforations. It is suitable for advertising applications on vehicles and buildings, maintaining visibility from the inside.

The black/white laminate has a clear adhesive to maintain full visibility through the holes. It can be applied on lightly curved surfaces like some rear windows of cars but it is not aimed to be deformed in 3D. Overlaminating is recommended to maintain visibility in wet weather.

### SPECIFICATION

- 140 Micron Perforated PVC
- 1.6mm Perforations, 40% Open Area
- Removable Solvent-Based Adhesive
- Fire Rating M1 and B1 Certified
- Durability 2 Years (unprinted)

### Roll Widths Available

	760mm	1370mm	1520mm	
10m				
25m		•		
50m				

#### **PRODUCT RANGE**

MD-CV100 Clear Vision

#### Print Compatibility:

Solvent, Eco-Solvent, Latex and UV inks

### Matched Overlaminate:

MetaGuard 670 (Curved Glass) MetaGuard 620 (Flat Glass)

### Minimum Order 1m



# Metamark MD-CV2

## Premium Grade Clear Vision (Perforated One-Way Film)

Metamark MD-CV2 is a premium grade perforated one-way vision film, supplied on a multi-layer release liner to offer improved print performance on Solvent, Eco-Solvent, Latex and UV printers. It has 40% open area and 1.6mm perforations. It is suitable for advertising applications on vehicles and buildings, maintaining visibility from the inside.

The black/white laminate has a clear adhesive to maintain full visibility through the holes and to ensure clean removal up to 6 months after application. (Not recommended for application to polycarbonate). Overlaminating is recommended to maintain visibility in wet weather.

## **SPECIFICATION**

- 145 Micron Perforated PVC
- 1.6mm Perforations, 40% Open Area
- Removable Solvent-Based Adhesive
- Fire Rating M1 and B1 Certified
- Durability 2 Years (unprinted)

## Roll Widths Available

	760mm	1370mm	1520mm
10m			
25m			- <b>-</b>
50m			10 A 10

## **PRODUCT RANGE**

MD-CV2 Clear Vision

## Print Compatibility:

Solvent, Eco-Solvent, Latex and UV inks

## Matched Overlaminate:

MetaGuard 670 (Curved Glass) MetaGuard 620 (Flat Glass)

## MetaGuard 620 Optically Clear Polyester

## **PRODUCT RANGE**

MG-620 High Gloss

MetaGuard 620 provides maximum UV protection and exhibits good anti-graffiti properties. This super thin 25 micron polyester has a high gloss finish and clear adhesive with UV inhibitors offering enhanced colour definition of prints. It is suitable for use on flat glass only. It provides a matched system for overlaminating Metamark Clear Vision.

## SPECIFICATION

- 25 Micron High Gloss Polyester
- Crystal Clear Solvent-Based Adhesive
- For use on Flat Surfaces only (Non Conformable)
- Protects Prints from Abrasion and UV
- Also provides modest protection from Graffiti
- Durability 2 Years<sup>1</sup>

Roll Widths Available			
	760mm	1370mm	1520mm
10m			•
25m		•	

# MetaGuard 670 Optically Clear Cast Overlaminate

MetaGuard 670 is an optically clear cast overlaminate, for use on Clear Vision. The conformable 40 micron cast film allows application to curved glass, while providing UV and abrasion resistance.

## **SPECIFICATION**

- 40 Micron Cast PVC
- High Gloss Finish
- Crystal Clear Solvent-Based Adhesive
- Protects Prints from Abrasion and UV
- Slightly Conformable for use on curved glass
- Durability 7 Years<sup>1</sup>

Roll Widths Available			
	760mm	1370mm	1520mm
50m	•		

<sup>1</sup> This refers to the overlaminate and not the protection that it gives the printed image.

## PRODUCT RANGE

**MG-670** High Gloss



# Metamark MD-SC Static Cling (Digital Self-Cling)

This 170 micron soft PVC self-cling material can be cleanly removed from glass. It has no adhesive so is ideal for promotional use. Print on the static cling film, then fit this surface to the window and then remove the backing sheet. The White film provides opacity. Also available in Clear.

## **PRODUCT RANGE**

MD-SC-100 White Gloss

MD-SC-105 Clear Gloss

## **SPECIFICATION**

- 170 Micron Soft PVC
- Self Cling Both Sides (Non Adhesive)
- Indoor Use
- For easily removable Window Graphics and Stickers

Roll Widths Available		
	760mm	1370mm
5m		
25m		- <b>-</b>

## Print Compatibility:

Solvent, Eco-Solvent, Latex and UV inks (not suitable for use with TrueVIS ink)

# Window Tint Solar Film for Buildings / Vehicles

These professional grade window tinting films are available in three finishes, for vehicle or architectural use. They reduce solar heat gain, light transmission and the effect of damaging ultraviolet rays.

They can be used to provide one-way visibility or to improve the appearance of glass panels. All three films can be used on vehicles but only on the rear and rear side windows and they may also be used on other toughened glass. They may not be used on the windscreen or front side windows of vehicles and only for interior use.

For building use, such as offices and conservatories V-MIRR may be used, where it's lower heat absorption minimises the risk of cracking. It is not to be used on wire glass. Care must be taking when fitting these films to glazing. In extreme cases the heat absorption and other factors such as shading can cause glazing to crack.

## **SPECIFICATION**

- 50 Micron Polyester Film
- Professional Window Film
- Durability 5 Years Internal

# Roll Widths Available500mm760mm1520mm30m•••

## PRODUCT RANGE

## Vehicle Use V-LIMO Limo Black 5%

**V-SM** Smoke Grey 35%

## **Building or Vehicle Use**

V-MIRR

Mirror Silver 20%

# DÉCORMARK WALL & FLOOR OVERINGS

# DÉCORMARK WALL & FLOOR COVERINGS

Wall Art M	<b>1edia</b>
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Digital print brings vibrant colours and bespoke changeable graphics to decor wall and furniture coverings. Whether within cafés and restaurants, leisure or offices, the range of Metamark products have been developed to offer ease of use and durable high quality, vibrant coverings with performance you can trust every time.

# Metamark MD-WA WallArt

Metamark 'WallArt' offers an ideal solution for printable wall coverings, including retail and leisure, exhibition and home decor applications, enhancing the opportunities available for wall decor. The textured weave finish provides an attractive appearance without lamination and gives a highly vibrant print image. It retains greater intensity of the colours compared to traditional textile or paper-based products. The PVC film has high level of opacity and makes for no show-through on overlap joins. The MetaScape air release adhesive allows for ease of handling and a clean trouble-free installation. It is printable with Solvent, Eco-Solvent, Latex and UV printers.

## SPECIFICATION

- 150 Micron PVC
- Texture Finish for use without Overlamination
- MetaScape Air Adhesive System
- For Wall Covering Applications
- Durability 7 Years (unprinted)

## Roll Widths Available

	760mm	1370mm	1520mm
15m			
30m	•	•	

## **PRODUCT RANGE**

MD-WA-01 Artisan

MD-WA-02 SandTex

Print Compatibility:

Solvent, Eco-Solvent, Latex and UV inks



# **Introducing DécorMark**

The Metamark DécorMark range of digitally printable materials helps you deliver highly marketable transformational decor that's attractive and durable, easily printed, easily applied and installed to walls and other surfaces.

DécorMark materials are all you need to develop new opportunities and win new customers in domestic, retail, industrial and other rapidly growing markets. You can trust DécorMark materials to perform. The range delivers familiar print characteristics so it's easy for you to get great looking results.

Application specific adhesives make DécorMark materials easy to apply. New finishes and technical constructions put a versatile range of aesthetic options at your disposal.

The DécorMark range is fully supported by Metamark. So you can turn to us for application advice if you need to and we'll be able to help you deliver winning results to your customers. Our website also contains various application guidelines and useful videos to help with any installation.











# Metamark MD-WR WallArt Repositionable Decor Wall Covering

Metamark 'WallArt' Repositionable allows easy to install self-adhesive printable decor wall coverings, with a textured weave finish giving impactful graphics with deep tones, and excellent opacity. The adhesive allows clean removal on sound sealed surfaces, to refresh the wall graphic or allow temporary drops. It is printable with Solvent, Eco-Solvent, Latex and UV printers.

## **SPECIFICATION**

- 180 Micron PVC
- Texture Finish for use without Overlamination
- Repositional MetaScape Air Adhesive System
- For Wall Covering Applications
- Durability 7 Years (unprinted)

Roll Widths Available			
	760mm	1370mm	1520mm
15m			
30m	•		

## **PRODUCT RANGE**

MD-WR-01 Artisan

Print Compatibility: Solvent, Eco-Solvent,

Latex and UV inks

## **Preparation Is Key!**

Preparing your surfaces so they are ready for Metamark media is a key process. It should give you the confidence that you will get the most out of the media capability.

Metamark's range of Accessories, including our Surface Preparation fluids makes the process easy.

Within the range is the 'Silver Bullet' Pro Wall Primer that has been uniquely developed for large format decor print applications. The ISA Product of the Year 2019 Winner, is recommended for use with Metamark DécorMark wall coverings and overcomes the variability of existing wall finished to ensure trouble wall graphic application. Visit our website to view all Metamark Accessories.



# Metamark MD-TX2 WallTex

Metamark 'WallTex' is a self-adhesive Polyester fabric, offering a clean, easy to apply alternative to traditional wall coverings. The fabric with its lightly textured weave is PVC free and ideal for visual merchandising, exhibition and home decor applications. The repositionable adhesive is removable in the short-term on sealed surfaces, allowing clean easy to replace wall decor coverings. It produces outstanding print results on Solvent, Eco-Solvent, Latex and UV printers.

## **SPECIFICATION**

- 280 Micron Polyester Fabric
- Low Tack Repositional
- PVC Free
- For Wall Covering Applications
- Long-term Indoor Use

Roll Widths Available			
	760mm	1370mm	1520mm
5m			
15m			
30m	· · · ·		•



MD-TX2 Textured White

Print Compatibility: Solvent, Eco-Solvent, Latex and UV inks





# MetaGuard Decor Textured PVC Overlaminate

The MetaGuard Decor range of textured overlaminates provide a highly durable protection over Metamark Digital films. These wall covering films give peace of mind and scuff resistance in high traffic areas. The attractive textured finish hides many imperfections on the wall and enhances depth of colour to the print. The 150 micron polymeric films offer excellent dimensional stability.

## **SPECIFICATION**

- 150 Micron Polymeric Vinyl
- Solvent-Based Adhesive
- Layflat PE Liner
- Protects Prints from Abrasion and UV
- Durability 7 Years<sup>1</sup>

Roll Widths Available			
	760mm	1370mm	1520mm
25m	•		•

## **PRODUCT RANGE**

MG-W-001 Artisan

MG-W-002 SandTex

MG-W-003 BrushStroke

# Metamark MD-W300 Pre-Pasted Wallpaper

**PRODUCT RANGE** 

MD-W300 Pre-Pasted Wallpaper

For permanent wall coverings with a traditional construction, Metamark MD-W300, with its non-woven paper construction gives minimal shrinkage, allowing invisible joints to be spliced in. With its pre-pasted construction, the water activated backing offers a clean easy handling solution where pastable wall coverings is the choice. The product has a smooth satin finish and a natural paper feel. It requires no lamination and is water resistant, PVC-free and FSC<sup>®</sup> certified. It is fire retardant to Class C and printable with Solvent, Eco-Solvent, Latex and UV printers.

## SPECIFICATION

- 225gsm Non-Woven Paper
- Satin Finish

R

5

- PVC-free and FSC<sup>®</sup> certified
- For Wall Covering Applications
- Long-term Indoor Use

oll Widths Available			
	1067mm	1370mm	
Om		•	

# Metamark MD-W200 Wallpaper

For permanent wall coverings using original paste the wall techniques Metamark MD-W200, with its non-woven paper, gives minimal shrinkage to allow invisible joints to be spliced. The product has a smooth satin finish and a natural paper feel. It requires no lamination and is water resistant, PVC-free and FSC<sup>®</sup> certified, as well as fire retardant to Class C. It is printable with Solvent, Eco-Solvent, Latex and UV printers.

## **SPECIFICATION**

- 195gsm Non-Woven Paper
- Satin Finish
- PVC-free and FSC<sup>®</sup> certified
- For Wall Covering Applications
- Long-term Indoor Use

1067mm 1520mn	
101000000000000000000000000000000000000	
50m • •	

Print Compatibility:

Latex and UV inks

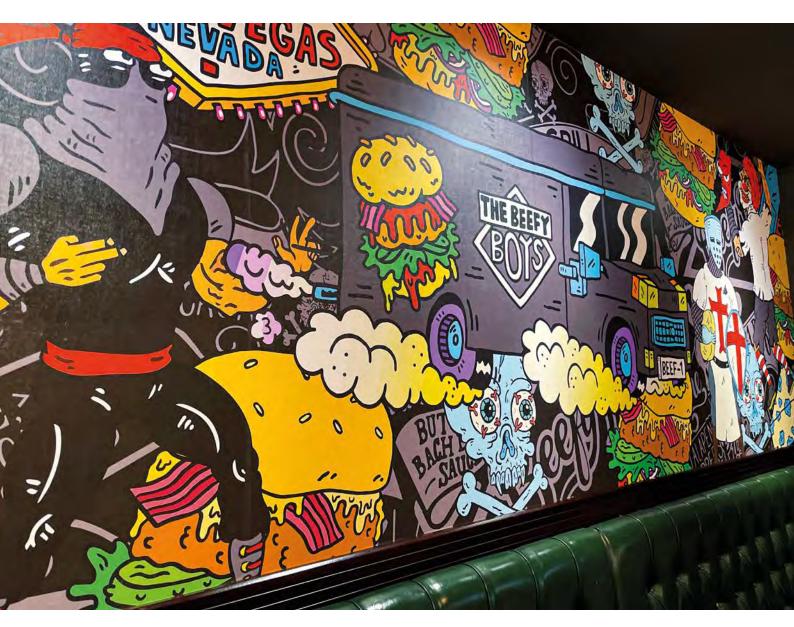
Solvent, Eco-Solvent,

## **PRODUCT RANGE**

MD-W200 Satin Wallpaper

Print Compatibility: Solvent, Eco-Solvent,

Latex and UV inks







## Metamark MD-MW-R9 'MetaWalk' Textured Floor Graphic

Metamark 'MetaWalk' is a textured media designed for temporary, floor graphics, applied to either smooth, indoor floor surfaces in good condition, or indoor short pile carpet. MD-MW-R9 is a one-part system, which can withstand regular levels of foot traffic and has an anti-slip finish tested in accordance with BS 7976- 2:2002 certification (Slider 96) and UK Slip Resistance Guidelines, as well as tested to DIN 51130:2014, achieving an R9 rating.

It is the responsibility of the installer to determine suitability and monitor any wear and tear. It gives a highly vibrant print image, retaining greater intensity of the colours and has a high level of opacity. The self-adhesive 170 micron PVC film allows for clean, easy handling and is printable with Solvent, Eco-Solvent, Latex and UV printers.

## **SPECIFICATION**

- 170 Micron Calendered PVC
- Apex Permanent Solvent-Based Adhesive
- PE Layflat Liner
- Durability 3-6 Months (unprinted)
- Slip Certification BS 7976-2:2002 (Slider 96)

Roll Widths Available			
	760mm	1370mm	1520mm
15m	•		•
30m			



MD-MW-R9 White Satin

## Print Compatibility:

Solvent, Eco-Solvent, Latex and UV inks



# Metamark MD-MW-R10

'MetaWalk' Textured Floor Graphic

Metamark 'MetaWalk' is a textured media designed for temporary floor graphics, applied to either smooth, indoor floor surfaces in good condition, or indoor short pile carpet. MD-MW-R10 is a one-part system, which can withstand regular levels of foot traffic and has an anti-slip finish tested in accordance with BS 7976- 2:2002 certification (Slider 96) and UK Slip Resistance Guidelines, as well as tested to DIN 51130:2014, achieving an R10 rating.

It is the responsibility of the installer to determine suitability and monitor any wear and tear. It gives a highly vibrant print image, retaining greater intensity of the colours and has a high level of opacity. The self-adhesive 150 micron PVC film with MetaScape air release adhesive allows for clean, easy handling and is printable with Solvent, Eco-Solvent, Latex and UV printers.

## **SPECIFICATION**

- 150 Micron Polymeric Calendered PVC
- MetaScape Permanent Solvent-Based Adhesive
- Structured PE Layflat Liner
- Durability 3-6 Months (unprinted)
- Slip Certification BS 7976-2:2002 (Slider 96)

Roll Widths Available			
	760mm	1370mm	1520mm
15m	•		
30m			•

## **PRODUCT RANGE**

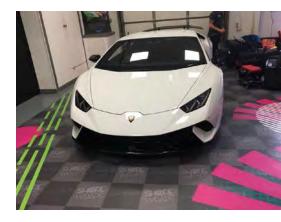
MD-MW-R10 White Satin

Print Compatibility: Solvent, Eco-Solvent,

Latex and UV inks















# MetaGuard 'FloorArt'

**Textured Floor Overlaminate** 

## **PRODUCT RANGE**

**MG-F** Matt Textured FloorArt

MetaGuard FloorArt is a textured floor overlaminate offering decor and promotional branding opportunities for short-term indoor use. The 100 micron matt embossed film gives a durable protection to graphics, with easy to clean finish. This versatile product can also be applied to wall graphics, for a one product solution. MetaGuard FloorArt has an anti-slip finish tested in accordance with BS 7676-2:2002 certification (Slider 96) and UK Slip Resistance Guidelines. The recommended matched media is Metamark MD3-B or MDP-H High Tack. Suitable for use with Solvent, Eco-Solvent and Latex prints.

## **SPECIFICATION**

- 100 Micron PVC
- Textured Embossed Overlaminate
- Slip Certification to BS-7676-2:2002 (Slider 96)
- For Floor and Wall Covering Applications
- Durability 7 Years (walls), 1 Year (floor)<sup>1</sup>

Roll Widths Available			
	760mm	1370mm	1520mm
10m			•
50m			

# METALLISED FILMS



## **METALLISED FILMS**

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Metallised films create stunning visual effects for a wide range of display, commercial and vehicle applications, often as an alternative to more expensive traditional materials and can be used on various surfaces.

Within the range are both single and double sided films in either brushed or polished finishes, as well as metallised printable films.

# **Double Sided Metallised Polish**

Metallised Films for use on Glass

Metamark Double Sided Metallised Polishes are suitable for reverse cut mirror finish decals onto glass or acrylic, as well as other smooth flat surfaces. They offer long-term durability when applied to the interior surface of glass, as well as short-term outdoor use. The polyester film is supplied with a water based permanent acrylic adhesive. (Care is needed when applying wet.)

## **SPECIFICATION**

- Ideal for use on Glass or Acrylic
- 50 Micron Metallised Polyester
- Silver / Gold on Reverse of Film

Roll Widths Available				
	380mm <sup>2</sup>	610mm	760mm	1220mm
25m				

<sup>2</sup> 380mm is supplied sprocketed to Gerber pattern as default and can be supplied unsprocketed if requested. 760mm is unsprocketed only.

## **PRODUCT RANGE**

**MM-DSS** Double Sided Silver

**MM-DSG** Double Sided Gold

Minimum Order 1m

J D ERA

**HODONTICS** 

# **Single Sided Metallised Polish**

Metallised Promotional Films

## **PRODUCT RANGE**

**MM-SSS** Single Sided Silver

**MM-SSG** Single Sided Gold

Metamark Single Sided Metallised Polishes feature a high gloss mirror finish, for promotional signage, retail displays and decorative effects. The metallised film is laminated to a white PVC base film to provide greater adhesion than standard polyester polishes. They are top coated for screen printing and are suitable for applications onto flat or simple curves.

## **SPECIFICATION**

- Interior Use Only
- 125 Micron Metallised Polyester / PVC
- White on Reverse of Film

Roll Widths Available				
	380mm <sup>2</sup>	610mm	760mm	1220mm
50m	•		•	

# Single Sided Metallised Brushed

**Metallised Promotional Films** 

Metamark Single Sided Metallised Brushed range consists of a metallised polyester film which is laminated to a soft PVC delivering greater adhesion than traditional polyester polishes. Both finishes are top coated for screen printing and are suitable for applications upon flat or slightly curved surfaces.

## **SPECIFICATION**

- Interior Use Only
- 125 Micron Metallised PVC
- Permanent Solvent-Based Adhesive

Roll Widths Available				
	380mm <sup>2</sup>	610mm	760mm	1220mm
25m	•		•	•

## **PRODUCT RANGE**

**MM-SBA** Single Sided Aluminium

**MM-SBG** Single Sided Gold

Minimum Order 1m

<sup>2</sup> 380mm is supplied sprocketed to Gerber pattern as default and can be supplied unsprocketed if requested. 760mm is unsprocketed only.

# Exterior Metallised Printable Polish

Exterior Metallised Films

Metamark Exterior Metallised Printable Polishes, available in silver, gold and rose gold, provide the opportunity for stunning digital images to be produced on a polish effect vinyl. These metallised printable PVC films offer exceptional 3 year exterior durability for vehicles and other exterior signing applications. Silver, gold and rose gold are all silver on the reverse. (Not recommended for compound curves or for wet application.)

380mm

610mm

1220mm

## **SPECIFICATION**

45m

- 65 Micron Metallised PVC
- Silver on Reverse of all Films
- Durability up to 3 Years

Roll Widths Available

## **PRODUCT RANGE**

MI-BS Exterior Silver

**MI-BG** Exterior Gold

**MI-BR** Exterior Rose Gold

Print Compatibility: Solvent, Eco-Solvent,

Latex and UV inks

### Minimum Order 1m

# Exterior Metallised Printable Brushed

**Exterior Metallised Films** 

Metamark Exterior Metallised Printable Brushed Films provide the opportunity for stunning digital images for use on vehicle decals, fascia panels and other outdoor signage. The product offers excellent exterior durability of up to 3 years. They feature a metallised PVC and can be used on smooth, flat or slightly curved surfaces. Silver, gold and rose gold are all brushed silver on the adhesive side. (Not recommended for compound curves or for wet application.)

## **SPECIFICATION**

- 65 Micron Metallised PVC
- Brushed Silver on Reverse of all Films
- Durability up to 3 Years

Roll Widths Available		
	610mm	1220mm
45m	-	•

## **PRODUCT RANGE**

MI-SBS Exterior Brushed Aluminium

MI-SBG Exterior Brushed Gold

MI-SBR Exterior Brushed Rose Gold

## Print Compatibility:

Solvent, Eco-Solvent, Latex and UV inks

# Interior Metallised Printable Rose Gold

Metallised Printable Films

Metamark Interior Metallised Printable Film offers a long-term indoor durability. The product consists of a metallised PVC, available in either a brushed or polished finish. Both are silver on the reverse. The 70 micron films offers excellent layflatness, weeding and cutting and is suitable for digital printing, screen printing and thermal transfer printing. Suitable for Solvent, Eco-Solvent, Latex and UV inkjet printers.

## **SPECIFICATION**

- Interior Use Only
- 70 Micron Metallised PVC
- Permanent Clear Acrylic Adhesive

## Roll Widths Available

 610mm
 1220mm

 25m
 •
 •

**PRODUCT RANGE** 

MII-BR Rose Gold Polish

MII-SBR Brushed Rose Gold

Print Compatibility: Solvent, Eco-Solvent,

Latex and UV inks

# REFLECTIVE & FLUORESCENT

## **REFLECTIVE & FLUORESCENT**

## **Reflective Media**

MM-RF3	100
MD-RF7	101
MD-RF2	102
AURA® 191	103

## **Conspicuity Tape**

AURA®144	104
Fluorescent Vinyl	
MM-FL	106
AURA® 139	107

Metamark and Aura Optical Systems micro-prismatic retro-reflective and fluorescent films are engineered to deliver safe day time and night time viewing, as well as high visibility for signing, safety and conspicuity applications.

Our range of films can be used for both indoor and outdoor requirements, providing long-term durability and ease of handling.

The Metamark MD-RF7 Engineering Grade Reflective and Aura 139 Fluorescent Vinyl are compliant to many European regulations (where necessary) including vehicle markings and various applications.

# **Metamark MM-RF3**

Commercial Grade Reflective for Signage and Advertising

Metamark commercial grade reflective vinyl is suitable for high visibility short-term applications, such as general signage and advertising. The enclosed lens glass bead technology is available in 6 high gloss finish colours and can be used for both indoor and outdoor applications. Featuring a PET face film, the MM-RF3 Series is easy to install, gives robust handling and does not suffer from becoming brittle in cold conditions.

## **SPECIFICATION**

## Minimum Order 1m

- 110 Micron PET Vinyl
- Permanent Pressure Sensitive Adhesive
- Durability 3 years<sup>1</sup>

Roll Widths Available		
	610mm	1220mm
50m		



<sup>1</sup> Vertical Exposure in Northern European conditions. For other climates please refer to our Durability Guide found on our website.

\* Meets the colour and reflectivity requirements of EN 12899. It is not CE Approved.

Colours shown for visual representation are intended as a guide only.

# Metamark MD-RF7

**Engineering Grade Reflective** 

Metamark MD-RF7 is a 7 year engineering grade reflective that meets the performance requirements of EN 12899 Class RA1\*, for temporary traffic signage, ASTM D-4956 Type I, vehicle chevrons and other industry specifications. The cast film is printable on Solvent, Eco-Solvent, Latex and UV Printers and for vinyl plotters.

## **SPECIFICATION**

- 115 Micron Cast Vinyl
- Permanent Pressure Sensitive Adhesive
- Durability 7 years (unprinted)<sup>1</sup>

## **Print Compatibility:** Solvent, Eco-Solvent, Latex and UV inks

Matched Overlaminate: MetaGuard MG-670

Minimum Order 1m

Roll Widths Available610mm1220mm50m•••

MD-RF7-00 White Reflective
MD-RF7-01 Yellow Reflective
MD-RF7-02 Red Reflective

<sup>1</sup> Vertical Exposure in Northern European conditions. For other climates please refer to our Durability Guide found on our website.

# Metamark MD-RF2 Digital White Reflective

Metamark MD-RF2 is a printable commercial grade reflective, suitable for advertising, vehicles, retail and display, offering high impact signage. The product has excellent workability for computer cutting and application to flat surfaces. With a permanent solvent-based adhesive it offers 3 years exterior durability.

# SPECIFICATION • 180 Micron • Permanent Solvent-Based Adhesive • Durability 3 years<sup>1</sup> Roll Width Available 1240mm 45.7m

MD-RF2-00 White Reflective

<sup>1</sup> Vertical Exposure in Northern European conditions. For other climates, please refer to our Durability Guide found on our website.

# AURA® 191 Reflective Vinyl

High Intensity Prismatic Grade

Aura Optical Systems' AURA® 191 High Intensity Prismatic Grade is a micro-prismatic retro-reflective sheeting with up to 5 years durability for construction work zone signing, traffic signing, delineators and similar applications. The metallised single layer construction avoids the need for edge sealing and meets the colour and reflectivity requirements of ASTM D-4956 Type III, EN 12899 Class RA2\*, Chapter 8 and other High Intensity Prismatic specifications.

## SPECIFICATION

- 235 Micron
- Aggressive High-Tack Adhesive
- Durability 5 years<sup>1</sup>

Roll Widths Available		
	610mm	1220mm
45.7m	-	

MRF-191-00 White Reflective

MRF-191-01 Yellow Reflective

MRF-191-02 Red Reflective

<sup>1</sup> Vertical Exposure in Northern European conditions. For other climates please refer to our Durability Guide found on our website.

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<sup>\*</sup> Meets the colour and reflectivity requirements of EN 12899. It is not CE Approved.

Colours shown for visual representation are intended as a guide only.

# AURA® 144 Conspicuity Tape

## High Intensity Prismatic Grade

Aura Optical Systems' AURA® 144 Conspicuity Tape is a micro-prismatic retro-reflective tape that meets the requirements of European regulation ECE-104 Class C, for outlining the rear and sides of heavy goods vehicles so as to increase visibility. The metallised single layer construction avoids the need for edge sealing. AURA® 144 Conspicuity Tape has a durability of up to 7 years.

## **SPECIFICATION**

- 225 Micron
- Aggressive High-Tack Adhesive
- Durability 7 Years<sup>1</sup>



MRF-144-00 White Reflective
MRF-144-01 Yellow Reflective

MRF-144-02 Red Reflective

<sup>1</sup> Vertical Exposure in Northern European conditions. For other climates please refer to our Durability Guide found on our website. Colours shown for visual representation are intended as a guide only.







Fluorescent Promotional Grade

A short-term Fluorescent vinyl for high visibility promotional advertising, conspicuity and safety signage. The 120 micron film is suitable for computer cutting and screen printing. The high colour pigmentation produces vibrant markings for short-term exterior use up to 6 months.

## **SPECIFICATION**

## Minimum Order 1m

- 120 Micron
- For Promotional and Safety Signs
- Durability up to 6 Months Exterior<sup>1</sup>

Roll Widths Available				
	380mm²	610mm	760mm	1220mm
50m		•		
<b>MM-FL50</b> Pink	<b>MM-FL52</b> Green		<b>MM-</b> Orang	
MM-FL51 Red	<b>MM-FL54</b> Yellow			

<sup>1</sup> Vertical Exposure in Northern European conditions. For other climates please refer to our Durability Guide found on our website.

<sup>2</sup> 380mm is supplied sprocketed to Gerber pattern as default and can be supplied unsprocketed if requested.

Colours shown for visual representation are intended as a guide only.

# AURA® 139 Fluorescent Vinyl

Exterior 3 Year ECE 070 Chapter 8 Compliant

Aura Optical Systems' AURA® 139 Fluorescent Vinyl is premium calendared PVC adhesive film intended to provide enhanced visibility to signs, graphics or vehicle markings, especially during low light hours of dusk or dawn. It is specifically formulated to provide enhanced colour durability compared with competitive fluorescent products for longer outdoor use. Meets the requirements of Chapter 8 (UK).

## **SPECIFICATION**

## Minimum Order 1m

- 160 Micron Yellow / 95 Micron Red
- High-Tack Permanent Adhesive
- Durability 3 Years<sup>1</sup>

Roll Widths Available		
	610mm	1220mm
50m	•	

**MFE-139-13** Fluorescent Yellow

MFE-139-15 Fluorescent Red

<sup>1</sup> Vertical Exposure in Northern European conditions. For other climates please refer to our Durability Guide found on our website. Colours shown for visual representation are intended as a guide only.

# BANNER





#### BANNER

#### **PVC Banner Fabric**

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MD-FL500	110
MD-FL510	111
MD-FL550	111
MD-FLB	112

#### **PVC Mesh Banner**

MD-MB		11	3

#### Banner Grade Vinyl

MetaFlex

Metamark's MD-Class printable Digital PVC banner fabrics are all fire-rated for internal or external use and suitable for use with most modern digital ink types such as Solvent, Eco-Solvent, Latex and UV.

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## Metamark MD-FL440

Metamark MD-FL440 is a 440gsm laminated and reinforced PVC banner, suitable for short-term promotion and event banners. It has a satin surface and can be used for exterior or interior applications. The product is fire retardant in accordance with DIN 75200 to suit interior applications. It should be printed on the smooth side and is supplied reverse wound.

#### SPECIFICATION

- 440gsm PVC
- Laminated Reinforced PVC Banner
- For Short-term Promotion and Event Banners
- Fire Retardant to DIN 75200 < 100mm / min
- Durability <1 Year (unprinted)

#### **PRODUCT RANGE**

MD-FL440 Satin White Banner

#### Print Compatibility:

Solvent, Eco-Solvent, Latex (HP Latex 300/500 only) and UV inks

	760mm	1067mm	1370mm	1600mm
30m				

## Metamark MD-FL500

Premium Laminated PVC Banner

## Metamark MD-FL500 is a 500gsm premium grade PVC banner fabric. It has a bright white, smooth satin surface giving a very high quality finish. It can be used for exterior applications and is fire retardant to suit interior applications. Supplied reverse wound.

#### **SPECIFICATION**

- 500gsm PVC
- Laminated Reinforced Banner
- Satin Finish
- Fire Retardant to DIN 75200 < 100mm / min
- Durability 1-2 Years (unprinted)

Roll Widths Available				
	760mm	1067mm	1370mm	1600mm
30m	•			•

#### **PRODUCT RANGE**

MD-FL500 Satin White Banner

#### Print Compatibility:

Solvent, Eco-Solvent, Latex (HP Latex 300/500 only) and UV inks

## Metamark MD-FL510

Premium Coated PVC Banner

Metamark MD-FL510 is a high quality 'coated' PVC banner suitable for wide range of banner applications. The product offers optimal print results, while the soft feel PVC provides an easy unwind off the roll. It offers very good tear strength and is resistant to cracking at low temperatures. The bright white matt finish remains white without discolouration. Supplied reverse wound.

#### **SPECIFICATION**

- 510gsm Coated PVC
- Excellent Tear Strength
- Matt Finish
- Fire Retardant to DIN 75200 < 100mm / min
- Durability 3 Years (unprinted)

#### **PRODUCT RANGE**

MD-FL510 Matt White Banner

#### Print Compatibility:

Solvent, Eco-Solvent, Latex (HP Latex 300/500 only) and UV inks

Roll Widths Available				
	760mm	1067mm	1370mm	1600mm
30m	•			•

## Metamark MD-FL550

Premium FR Latex Banner

Metamark MD-FL550 is a 550gsm high quality, coated PVC banner with a matt finish. It is suitable for use on Latex printers and is fire rated to B1. The product is suitable for medium to heavyweight banner applications, has high tensile strength and is resistant to cracking at low temperatures. It should be printed on the smooth side and is not supplied reverse wound.

#### **SPECIFICATION**

- 550gsm PVC
- Reinforced Coated PVC Banner
- Matt Finish
- Fire Retardant to B1, DIN 4102
- Durability 3 Years (unprinted)

Roll Widths Available		
	1370mm	1600mm
30m	•	•

#### **PRODUCT RANGE**

MD-FL550 Matt White Banner

#### Print Compatibility:

Solvent, Eco-Solvent, Latex (HP Latex 300/500 only) and UV inks

## Metamark MD-FLB

**Blockout Double Sided Banner** 

Metamark MD-FLB is a 510gsm double sided banner PVC. The blockout membrane allows graphics to be printed on both sides without show through, so may be used for double sided banners. The product has a matt finish on both sides.

#### **SPECIFICATION**

- 510gsm Laminated PVC
- Matt Finish
- Suitable for Double Sided Banners
- Fire Retardant to DIN 75200 < 100mm / min
- Durability <1 Year (unprinted)

#### **PRODUCT RANGE**

MD-FLB Matt White Blockout Banner

#### Print Compatibility:

Solvent, Eco-Solvent, Latex (HP Latex 300/500 only) and UV inks

Roll Widths Available			
	760mm	1370mm	1600mm
30m			

## **Banner Finishing Tapes**

Metamark has a selection of banner finishing tapes to help with banner production and installations.

The SmoothEdge Banner Tape is a premium banner finishing reinforcement tape, so no need for folding, hemming, sewing or welding. The EDGE-It<sup>®</sup> Banner Tape is a synthetic weave type reinforcement tape, making banner finishing quick and easy.

Metamark can also provide the VS Series which is our High Performance double sided filmic tapes. The VS1 is a clear PET high bond tape, ideal for PVC banner hemming and a great everyday product to make banners quick and low cost to produce.



## Metamark MD-MB

Mesh PVC Banner

This 360gsm PVC mesh banner overcomes the issue that some banners have with wind resistance and is suitable for printers using Solvent, Latex & UV curable inks. The mesh structure allows wind to pass through while retaining 75% of the printable surface to give highly visual prints. It is still supplied with an 'ink stop' release liner to catch the ink during the printing process. It is supplied reverse wound. It can also be used for banners and for scaffolding curtains and is fire retardant.

#### **SPECIFICATION**

- 360gsm Mesh PVC
- 25% Perforated Area
- Fire Retardant to DIN 75200
- Durability 1 Year (unprinted)
- Air Permeability DIN ENISO 9237. CA.1400L / m2 per second

Roll Widths Available		
	1370mm	1600mm
30m		-

**PRODUCT RANGE** 

MD-MB White Mesh Banner

**Print Compatibility:** Solvent, Eco-Solvent, Latex and UV inks

## MetaFlex Banner Grade Vinyl

MetaFlex is a super soft vinyl for use on flexible PVC banners. The stabilised film resists plasticiser migration and creasing inherent to flexible PVC. MetaFlex has a soft sheen finish and a low tack adhesive to ease application. It offers 3 years exterior durability. Available in black and white finish. (Not suitable for application onto curtain sided vehicles).

#### **SPECIFICATION**

- 80 Micron Super Soft Vinyl
- Permanent Adhesive with Low Initial Tack
- Resists Plasticisers on Flexible Banners
- Durability up to 3 Years

Roll Widths Available				
	380mm*	610mm	760mm	1220mm
50m	•	•	•	

\*380mm is supplied sprocketed to Gerber pattern as default and can be supplied unsprocketed if requested. 760mm is unsprocketed only.

#### **PRODUCT RANGE**

MF-900 White

MF-910 Black





## DISPLAY SYSTEMS & PAPER



#### **DISPLAY SYSTEMS & PAPER**

#### Roll Up / Pop Up Media

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#### **Display Stands**

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Poster Paper	
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MD-PP200 MD-PP210	122 122

For promotional, retail, display and point of sale applications, Metamark offers a range of display systems including roller banner stands that are compact and cost effective.

Metamark's poster paper delivers stunning photo-quality results with outstanding colour vibrancy and is suitable for indoor advertising and POS displays.

## Metamark MD-PU 'Lightstop' Polyester for 'Pop Up' Displays

This product has been developed for use with 'Pop Up' display systems, for use in exhibitions stands and retail displays. The 310 micron 'Lightstop' polyester has a special top coating producing high print quality and it has an antistatic reverse side. Finish with MetaGuard 403 light diffusing overlaminate to give added rigidity and fix to the frame using magnetic strips.

#### **SPECIFICATION**

- 310 Micron
- Semi Rigid Lightstop Polyester (Grey on Reverse)
- For use with 'Pop-Up' Displays
- Indoor Use

Roll Widths Available		
	914mm	1270mm
10m		
20m		

#### **PRODUCT RANGE**

**MD-PU** Pop-Up Polyester

Print Compatibility:

Solvent, Eco-Solvent, Latex and UV inks

#### Matched Overlaminate: MetaGuard 403

## Metamark MD-RU330 Layflat Roll Up

MD-RU330 is semi-rigid PET offering excellent lay flat properties for Roller Banner Stands, whilst delivering good value. It has a smooth satin finish providing vibrant graphics, a grey 'lightstop' backing and is to be used without overlamination.

#### SPECIFICATION

- 330gsm PET
- Layflat
- Satin Finish
- For Roll Up Display Stands
- Indoor Use

Roll Widths Available			
	914mm	1070mm	1370mm
10m			
50m	•	•	10 A.

#### PRODUCT RANGE

MD-RU330 Matt Textured

Print Compatibility: Solvent, Eco-Solvent, Latex and UV inks

## Metamark MD-RU200

Satin Roll Up Silver Back Display Media

MD-RU200 is a high quality multilayer Roll Up media for producing Roll Up Banner Stands. The product has a 205 micron Polyester / PP film (165gsm) with a bright white satin finish and silver backing to provide high levels of opacity. Suitable for Solvent, Eco-Solvent, Latex and UV inks, the product offers high levels of print definition, colour vibrancy and layflat performance. It has a high ink limit and relatively quick dry time to allow a balance between volume and print quality for point of sale applications. Scratch resistant for use without overlamination.

#### **SPECIFICATION**

- 205 Micron Polyester
- Silver Lightstop Back
- Indoor Use

• For use with Retractable or Static Banner Stands

Roll Widths Available				
	914mm	1070mm		
10m	•			
50m		- <b>-</b>		

#### **PRODUCT RANGE**

**MD-RU200** Satin Silver Back Roll Up

**Print Compatibility:** Solvent, Eco-Solvent, Latex and UV inks

#### PRODUCT RANGE

MG-403 Satin

### MetaGuard 400 Lexan<sup>®</sup> Anti-Scuff Polycarbonate Overlaminate

This product provides a matched system when used with Metamark Pop Up Display Polyester. It has a satin crystal effect finish, enhancing the appearance of the print as well as providing excellent scuff resistance and additional rigidity to the flexible display panels. The 75 micron Polycarbonate product has a polyester liner and crystal clear adhesive to provide added vibrancy to the print.

#### **SPECIFICATION**

- 75 Micron Lexan<sup>®</sup> Polycarbonate
- Water Clear Adhesive
- Anti-reflection Crystal Finish
- High Scuff Resistance
- Indoor Use

Roll Widths Available		
	914mm	1270mm
10m		
20m	100 C 100	



## Metamark DS-400

Premium Heavyweight Roller Banner Stand

The DS-400 Roller Banner Stand offers a solid weighted profile with anti-slip base and a high quality anodised aluminium finish. It has a fully adjustable telescopic pole, a tensioning mechanism and is supplied with a padded carry bag. The graphic is fixed by adhesive tapes. Visual graphic area 2100 x 800mm. Weight 4 .5kg.

#### **SPECIFICATION**

- Solid Profile with Anti-Slip Base
- Telescopic Fully Adjustable Pole
- 800mm Width
- High Quality Aluminium Finish
- Complete with Padded Carry Bag

For use with Metamark MD-RU200 and MD-RU330 media

#### **PRODUCT RANGE**

**DS-400** Premium Heavyweight Roller Banner Stand

Boxed Individually Pack Size 3

## Metamark DS-200 Economy Roller Banner Stand

The DS-200 is a highly cost effective Roll Up Banner Stand. The tried and tested design includes a gripper top hanger allowing easy install of the graphic and fixed height bungee pole for quick assembly. The foot of the graphic is fixed by adhesive tape. Visual graphic

#### **SPECIFICATION**

• Fixed Height Bungee Pole

area 800 x 2000mm, weight 2.5kg.

- 800mm Width
- Gripper Top Hanger
- Complete with Lightweight Carry Bag

For use with Metamark MD-RU200 and MD-RU330 media

#### **PRODUCT RANGE**

**DS-200** Economy Roller Banner Stand

Boxed Individually Pack Size 6

## Metamark MD-PP200

Standard Matt Poster Paper

Metamark MD-PP200 Standard Matt Poster Paper is ideal for posters, point of sale and advertising prints, using Solvent, Eco-Solvent, UV or Latex print technologies. The premium weight poster paper produces images of outstanding colour vibrancy, and provides a very fast drying time. It is 200gsm grade, has a water resistant surface, and is FSC certified.

#### **SPECIFICATION**

- 200gsm Premium Grade Poster Paper
- White Matt Finish
- Fast Drying Time
- Multipurpose Paper
- Indoor Use

#### PRODUCT RANGE

MD-PP200 Matt White

Print Compatibility: Solvent, Eco-Solvent, Latex and UV inks

Roll Widths Available			
	760mm	1370mm	1600mm
50m			

## Metamark MD-PP210

#### Premium Semi-Gloss Poster Paper

Metamark MD-PP210 Semi-Gloss Premium Poster Paper offers superb colour vibrancy, a quick drying time and achieves near photo-realistic results. It is suitable for poster frames, displays, point of sale and fine art applications and backlit displays. The heavyweight 210gsm paper has a bright white semi-gloss finish and provides excellent dimensional stability.

#### **SPECIFICATION**

- 210gsm Premium Grade Poster Paper
- Semi Gloss Finish
- Fast Drying Time
- Indoor Use

Roll Widths Available			
	760mm	1370mm	1600mm
45m	•	•	

#### **PRODUCT RANGE**

**MD-PP210** Semi Gloss White

#### Print Compatibility:

Solvent, Eco-Solvent, Latex and UV inks









## TEXTILES & CANVAS

#### **TEXTILES & CANVAS**

Art Canvas	
MD-AC370	127
MD-AC330	127
Garment Media	
MD-MX	128
MetaTex	129

Metamark's range of Textiles and Art Canvas for tensioned fine art prints are of the highest quality. With special acrylic coating that offers a bright white finish, brilliant colour vibrancy is achieved, along with realistic definition in the final prints.

Our range of textile and garment-printable media is suitable for promotional wear, sportswear and workwear. Reflection-free, the high-quality polyurethane film has a thermally activated adhesive.



## Metamark AC370

Satin Finish Art Canvas

#### **PRODUCT RANGE**

MD-AC370 Satin Finish Art Canvas

Metamark MD-AC370 is a premium grade satin finish art canvas for tensioned fine art prints. It has a special acrylic coating offering a bright white finish and giving vibrant colour brilliance with photo realistic definition. The lighter weight allows finer finishing of the framed print. It has an excellent drying time, crack resistance and is water fast.

#### **SPECIFICATION**

• 370gsm

- Bright White Satin Finish Top Coating
- Long-term Indoor Use. Water-Fast
- For Tensioned Fine Art Prints

#### Print Compatibility:

Solvent, Eco-Solvent, Latex and UV inks

Roll Widths Available				
	760mm	1370mm	1600mm	
5m		•		
15m				

## Metamark MD-AC330

#### Satin Coated Art Canvas

Metamark MD-AC330 is a satin coated art canvas suitable for fine art and photo reproduction prints. The natural polyester/cotton blend canvas benefits from a white satin finish, which offers excellent colour reproduction. Suitable for art over a stretched canvas frame, it can also be used with automated framing machines. The coated surface offers good light stability, is splash proof and overcomes issues of white scoring.

#### **SPECIFICATION**

- 380gsm
- Natural Polyester / Cotton Blend Canvas
- Long-term Indoor Use. Splash Proof
- For Art Over Stretched Canvas

Roll Widths Available			
	760mm	1370mm	1600mm
5m			
15m		- e	

#### **PRODUCT RANGE**

MD-AC330 Satin Coated Art Canvas

#### Print Compatibility:

Solvent, Eco-Solvent, Latex and UV inks

### Metamark MD-MX Heat Transfer Flex for Textiles

This high quality heat transfer flex is suitable for garment markings, such as promotional T shirts, sportswear and workwear. The high-quality polyurethane film has a matt, reflection-free surface laminated with a thermally activated adhesive. It is suitable for transfer to cotton and polyester / acrylic blend fabrics. New MD-MX has an easy release from the liner and is recommended to be used with a heat press. Apply using PT750X Application Tape.

#### **SPECIFICATION**

- Flexible, Non Reflection, Matt PU Film
- Heat Activated Adhesive
- Machine Washable at 40°c
- Use with PT750X Application Tape
- For use on Cotton and Polyester / Acrylic Blend Fabrics

#### **PRODUCT RANGE**

MD-MX White Matt

Print Compatibility: Solvent and Eco-Solvent inks

 Roll Widths Available
 760mm
 1370mm
 1520mm

 5m
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PT750X Application Tape for Heat Transfer Flex available in 750mm Roll Width and 25m Length

## MetaTex Heat Transfer Flex for Textiles

MetaTex is a high quality heat transfer vinyl, for textile garment markings, promotional T shirts, sportswear and workwear. The thin flexible film has a reflection-free surface giving a high quality finish. Colours may be over-laid. It has a thermally activated adhesive for use with a heat transfer press. MetaTex can be applied to Cotton, Cotton /Polyester [Mix] and Polyester / Acrylic [Mix]. See www.metamark.co.uk for temperature and pressure settings.

#### **SPECIFICATION**

- Heat Transfer Flex
- Thin Flexible Polyurethane Film
- Machine Washable up to 60°c
- Refer to Website for Settings



Colours shown for visual representation are intended as a guide only.

## LIGHT BOX MEDIA

#### LIGHT BOX MEDIA

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Metamark offers a range of MD-Class Digital Backlit Media for backlit signing, illuminated poster frames, tensioned PVC banner faced light boxes and front loading snap frames. As well as translucent coloured vinyl for use with light boxes where the film is to be backlit.

## Metamark MD-BL2

Backlit Polyester Film

This product is a non adhesive 215 micron polyester film for use in Dura-Trans type backlit panels. The product has a high gloss finish diffusion coating to produce high quality vibrant prints.

#### **SPECIFICATION**

- 215 Micron Coated Polyester
- Non Adhesive

- Durability 5 Years (unprinted)
- For 'Dura-Trans' Backlit Illuminated Graphics

#### **PRODUCT RANGE**

**MD-BL2** Backlit Polyester

Print Compatibility: Solvent, Eco-Solvent and Latex inks

Roll Widths Available				
	760mm	1370mm	1520mm	
5m				
30m	•		•	

## Metamark MDT

Translucent Vinyl

Metamark MDT is a premium grade translucent polymeric calendered self-adhesive vinyl. The product has been developed to provide outstanding print performance for backlit applications. The product has a satin finish and is supplied with a solvent-based adhesive. MDT is suitable for application onto backlit signs and lightboxes, for interior or exterior use. The satin finish translucent film produces minimal glare and consistent colour transmission.

760mm

1370mm

1520mm

#### **SPECIFICATION**

- 80 Micron Polymeric Calendered Vinyl
- Permanent Crystal Clear Solvent-Based Adhesive
- Fire Rating Class B

25m

50m

• Durability 5 Years (unprinted)<sup>1</sup>

Roll Widths Available

• For Self-Adhesive Backlit Illuminated Graphics

#### **PRODUCT RANGE**

**MDT** Translucent Vinyl

#### Print Compatibility:

Solvent, Eco-Solvent, Latex and UV inks

Matched Overlaminate: MetaGuard 703

## **Metamark T Series**

**Translucent Vinyl** 

Metamark T Series is a range of translucent colours for use on internally illuminated backlit signage and advertising. The product offers outstanding colour uniformity and light transmission whilst featuring a satin finish to prevent reflection. The premium grade soft handle face film is combined with a crystal clear adhesive and a layflat PE release liner.

#### **SPECIFICATION**

- 80 Micron
- Crystal Clear Solvent Adhesive
- Fire Rating: Class B
- Suitable for Backlit Signage
- Durability up to 7 Years<sup>1</sup>

#### Roll Widths Available

<sup>1</sup> Vertical Exposure in Northern European conditions. For other climates please refer to our Durability Guide found on our website.

<sup>2</sup> 380mm is supplied sprocketed to Gerber pattern as default and can be supplied unsprocketed if requested.

760mm is unsprocketed only.

Colours shown for visual representation are intended as a guide only.



## OTHER SPECIALITY



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A wide range of self adhesive materials developed for specific applications, including masking, decoration and display.

## Metamark MM-CB Chalkboard Decor Film

Metamark MM-CB is a chalkboard film for use with conventional chalk or with suitable liquid chalk marker pens. The film is ideal for creating blackboard-effect areas that can be used for various purposes. It can be applied directly onto walls and other surfaces within the decor environment, as well as menu boards, notice boards and much more. It benefits from a wide roll format and a high grab adhesive. The product allows for a clean and easy installation, resulting in a professional finish. Markings can be wiped clean with a dry or damp cloth. The product can also be printed with UV Printers with white inks, for adding graphics to the film.

#### **SPECIFICATION**

- 130 Micron Textured PVC
- PE Layflat Liner
- Use with Conventional Chalk or Liquid Chalk Pens
- Durability 5 Years<sup>1</sup>

Minimum Order 1m

	760mm	1520mm
50m		•



<sup>1</sup> Vertical Exposure in Northern European conditions. For other climates please refer to our Durability Guide found on our website.

#### **PRODUCT RANGE**

**MM-CB** Chalkboard

## MetaGuard 205 Dry Wipe (White Board) Overlaminate

#### **PRODUCT RANGE**

MG-205 Clear Gloss

This Dry Wipe Overlaminate can be applied over printed Metamark digital media such as MD3, to create dry wipe panels with permanent base graphics. The product is suitable for use with Dry Wipe marker pens, for indoor use only. The clear coated film wipes clean with a dry cloth.

#### **SPECIFICATION**

- 25 Micron Polypropylene
- Indoor Use
- For use with Dry Wipe Marker Pens

Roll Widths Available		
	645mm	1295mm
15m		
45m		

## MetaGuard 206 Dry Wipe (White Board) Coated Overlaminate

MetaGuard 206 is a high gloss overlaminate and can be applied over printed Metamark digital media, to create dry wipe panels with printed graphics. The product is suitable for use with Dry Wipe marker pens only. The specially coated PVC film provides easy clean removal of dry wipe pens and also offers good layflat dimensional stability. MetaGuard 206 is suitable for overlaminating prints on flat surfaces, for indoor use only.

#### SPECIFICATION

- 100 Micron Coated Polymeric PVC
- Indoor Use
- Internal Weathering
- Durability 3 Years

Roll Widths Available	
	610mm
45m	

#### **PRODUCT RANGE**

MG-206 Clear Gloss

### Metamark MMA-CF3 Carbon Fibre Effect

For faster, trouble-free applications MMA-CF3 offers ease of application by providing air with an exit route from under the graphic. MMA-CF3 is a calendered PVC giving a realistic simulation of Carbon Fibre. It may be used on flat or simple curves so is ideal for large flat vehicle panels, such as bonnets and roofs. The 150 micron film has a textured, embossed 3D finish. It is durable for up to 5 years exterior use.

#### SPECIFICATION

- 150 Micron Calendered Vinyl
- 140gsm PE Liner
- MetaScape Permanent Solvent-Based Acrylic
- Durability 5 Years<sup>1</sup>

760mm 1520mn		
	760mm 1520mr	760mm 1520mm
50m • •		

### Holographic Silver Mosaic Metallised Film

Metamark Holographic is a decorative film with a silver 6mm mosaic producing a prismatic effect. It is suitable for eye-catching special effect point of sale stickers and decals. The metallised PVC can be used on flat smooth surfaces and is double sided, also mosaic on the reverse.

#### **SPECIFICATION**

- 65 Micron Metallised PVC
- Indoor or Short-term Outdoor
- Double Sided

## Roll Widths Available 610mm 45m

<sup>1</sup> Vertical Exposure in Northern European conditions. For other climates please refer to our Durability Guide found on our website.

#### **PRODUCT RANGE**

MMA-CF3 Carbon Fibre

Minimum Order 1m

#### PRODUCT RANGE

**MM-HOL** Holographic Effect

## Blockout Total Block Film

#### **PRODUCT RANGE**

**MM-BW** Blockout White

This white gloss fully opaque vinyl is black on the reverse. It prevents problems of show-through from existing graphics, as well as for blocking out areas on illuminated signs when applied to the front surface. It can be computer cut or screen printed and has a solvent free permanent acrylic adhesive.

#### **SPECIFICATION**

- 130 Micron
- White Gloss / Black Reverse
- Durability up to 7 Years<sup>1</sup>

Roll Widths Available				
	380mm <sup>2</sup>	610mm	760mm	1220mm
45m	-			

## Metamark MD-PL

Photoluminescent

MD-PL is a glow in the dark self adhesive film suitable for internal use only. Ideal for safety, promotional & general signage and is printable using digital eco-solvent, UV and screen printing technologies. The luminescent pigment stores light from natural and artificial sources and offers long term durability.

#### **SPECIFICATION**

- 270 Micron
- 140gsm Two sided PE Kraft Liner
- Permanent Clear Acrylic Adhesive
- Indoor Use only

## Roll Widths Available 1000mm 5m • 20m •

<sup>1</sup> Vertical Exposure in Northern European conditions. For other climates please refer to our Durability Guide found on our website.

<sup>2</sup> 380mm is supplied sprocketed to Gerber pattern as default and can be supplied unsprocketed if requested. 760mm is unsprocketed only.

#### Minimum Order 1m

#### PRODUCT RANGE

**MD-PL** Photoluminescent

**Print Compatibility:** Eco-Solvent, UV and Screen Printing

## Magnetic Vinyl Premium Grade 0.85mm

Metamark magnetic vinyl is designed for temporary removable signs onto vehicle panels or other ferrous sheet metal. This is a premium grade product and provides a higher than industry average magnetic pull, greater flexibility and designed to offer trouble-free application and use. The bright white gloss finish is coated edge to edge of the full 610mm roll width. (The magnetic signs must be removed regularly, cleaned, dried and repositioned. Refer to data sheet on the website for further care and handling.)

#### SPECIFICATION

- Magnetic Pull 56 g/cm
- 0.85mm White Gloss
- Durability 3 Years Exterior

Roll Widths Available	
	610mm
10m	•
30m	

**PRODUCT RANGE** 

MV8 Magnetic (White Gloss)

## Paintmask Stencil Film

#### **PRODUCT RANGE**

**MM-BM** Paint Mask

Metamark Paintmask is a high quality and versatile stencil film for use on rigid or flexible surfaces. The 100 micron translucent blue film gives clear edge definition, with a low tack adhesive that can be removed without leaving residue.

#### **SPECIFICATION**

- 100 Micron PVC
- Low Tack, No Residue
- Stencil Film

Roll Widths Available				
	380mm <sup>2</sup>	610mm	760mm	1220mm
50m	•	•	•	•



<sup>2</sup> 380mm is supplied sprocketed to Gerber pattern as default and can be supplied unsprocketed if requested. 760mm is unsprocketed only.

# ANTI GRAFFITI

#### **ANTI GRAFFITI**

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Metamark Anti Graffiti overlaminates from our MetaGuard range provide maximum protection from graffiti, chemicals and also exterior weathering. Graffiti can be cleaned away, using suitable non-abrasive solvents, without any damage to the laminate or the print it protects.

### MetaGuard 850 Anti Graffiti PVDF Overlaminate

MetaGuard 850 anti-graffiti film provides maximum protection. The 50 micron PVDF film offers a very high level of colour stability from UV and protection from graffiti, chemicals and abrasion. It can be applied onto flat or slightly curved surfaces. Refer to the data sheet on the website for cleaning recommendations.

#### **SPECIFICATION**

- 50 Micron PVDF
- Clear Solvent-Based Adhesive
- Protects Prints from Abrasion and UV
- Protection from Graffiti and Chemicals
- Durability 10 Years<sup>1</sup>

Roll Widths Available			
	685mm	1220mm	1370mm
50m	-		•

#### PRODUCT RANGE

MG-850 Clear Gloss

Minimum Order 1m



# MetaGuard 850RW

Anti Graffiti Polyester Overlaminate

MetaGuard 850RW is a 20 micron high gloss polyester self-adhesive 'Anti-Graffiti' overlaminate that provides protection against graffiti and chemicals. The film and adhesive both contain UV stabilisers to prolong the life of the print and a high level of resistance to weathering. It is supplied with a solvent-based adhesive for trouble-free application, with a clear polyester liner. The 20 micron polyester film provides a thin lamination over the print and can be applied onto flat or 2D curved surfaces.

#### **SPECIFICATION**

- 20 Micron High Gloss Polyester
- Clear Solvent-Based Adhesive •
- Protects Prints from Abrasion and UV .
- Protection from Graffiti and Chemicals .
- Durability 5 Years<sup>1</sup> •

Roll Widths Available			
	1220mm	1370mm	1520mm
50m	•		

#### **PRODUCT RANGE**

**MG-850RW** High Gloss

Minimum Order 1m

# APPLICATION TAPE

#### **APPLICATION TAPE**

Sta	nd	ard	Тэ	ck
Jua	iiud	al u	IC	Ch

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Metamark offers a comprehensive range of paper and polypropylene application tapes selected to work perfectly with Metamark SignVinyl and Speciality Materials.

The paper tapes are all highly dimensionally stable, offer a clean tear and are suitable for wet application. The clear polypropylene tape offers a high level of visibility for accurate alignment.

Metamark application tapes are available in a range of tack levels.



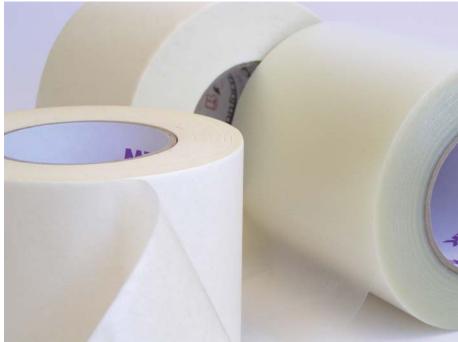
### Metamark M2000 Standard High Tack Paper Application Tape

Metamark M2000 is a proven high quality paper application tape suited to most signmaking needs. The tape unwinds easily from the roll and tears cleanly. The tape has been formulated to match the Metamark SignVinyl range as well as Speciality Materials and is recommended for most general needs including wet application.

- Natural Rubber Adhesive
- Suitable for Wet Application
- 110 Micron

Roll Widths Available		
	610mm	1220mm
100m	•	•





### Metamark M2100 MetaTear<sup>™</sup>

Standard Tack Application Tape

Metamark M2100 MetaTear<sup>™</sup> is a high quality standard high tack paper application tape, suited to general sign applications. MetaTear<sup>™</sup> technology offers a clean paper tear to make for faster working. It is designed to work well with a wet application method, with no stringing of the adhesive, and provides a clean tear for fast workability.

- Water Based Natural Latex Standard Tack Adhesive
- Suitable for Wet Application
- Smooth Release with No Adhesive Residue

Roll Widths Available	
	1220mm
100m	



### **R Tape ApliTape<sup>™</sup>** Standard High Tack Paper Application Tape

A standard high tack paper application tape, R Tape ApliTape<sup>™</sup> is a high quality product suited to general sign and graphic applications. R Tape's products have long been recognised among other leading application tapes in the sign industry. ApliTape is designed to work well with a wet application method but must be removed before dry. The product exhibits no stringing and delivers a clean tear in use. R Tape ApliTape<sup>™</sup> is supplied in 1220mm x 91.4m rolls.

#### **SPECIFICATION**

- Natural Rubber Adhesive
- Suitable for Wet Application
- 102-115 Micron

Roll Widths Available		
	610mm	1220mm
91m	•	

### R Tape 4075RLA Conform®

Standard High Tack Paper Application Tape

A standard high tack paper application tape suitable for most signmaking applications which also benefits the presentation and shipping of finished graphics to the customer or application site. R Tape 4075 Conform<sup>®</sup> benefits from a novel adhesive technology which allows it to adhere releasably to silicone such as exposed areas of liner. It resists tunnelling and edge curling when applied and It is perfect for the preparation of graphics that need to be dispatched for third party application. R4075 is suitable for wet application too.

- Natural Rubber Adhesive
- Suitable for Wet Application
- Clean Removal without Hazing/Discolouring

Roll Widths Available			
	610mm	1220mm	1520mm
100m	•	•	

# Metamark M2060

#### **Transparent Application Tape**

Metamark M2060 is a transparent polypropylene application tape, allowing easy alignment whilst overlaying complex, multi-coloured graphics from cut components. It offers excellent visibility to the composite graphic underneath during use and is resistant to stretching which makes colour-to-colour registration much easier to maintain and layouts more accurate.

#### **SPECIFICATION**

- Standard Acrylic Adhesive
- Suitable for Wet Application
- 110 Micron

Roll Widths Available		
	610mm	1220mm
100m	•	•

### R Tape 4761RLA Conform®

Medium High Tack Application Tape

A premium grade, medium tack application tape with a heavyweight saturated paper, R Tape 4761 Conform<sup>®</sup> is designed to aid the transfer and installation of small and large graphics. 4761 protects graphics printed with UV screen print inks and clear coats. Perfect for use with MetaScape<sup>®</sup> and MetaGlide<sup>®</sup> products.

- Natural Rubber Medium High Tack Adhesive
- Suitable for Wet and Dry Application
- Adheres to MetaScape® and MetaGlide® Products

Roll Widths Available		
	1220mm	1370mm
100m	•	

### R Tape 4050RLA Conform®

Low Tack Paper Application Tape

A low tack paper application tape, R Tape 4050 Conform<sup>®</sup> allows easier release of larger graphics and those with high gloss levels and is also suitable for lifting printed graphics without the risk of damaging the print. The product has the benefits of the Conform<sup>®</sup> adhesion technology which adheres to exposed silicone and is suitable for wet application.

#### **SPECIFICATION**

- Natural Rubber Low Tack Adhesive
- Suitable for Wet Application
- Not for Outdoor Application

610mm 1220mm 1520mm	Roll Widths Available			
100m • • •		610mm	1220mm	1520mm
	100m	•	•	•

## R Tape 4775RLA Conform®

Premium Grade Paper Application Tape

A premium grade high tack application tape with a heavyweight saturated paper, R Tape 4775 Conform<sup>®</sup> has improved resistance to ambient moisture thus ensuring consistent layout performance. It has a higher tack than the R 4075 or M2000 tapes so is ideally suited for use with embossed vinyl's, or intricate details. The product also features Conform<sup>®</sup> adhesive technology which adheres to exposed silicone liners.

- Natural Rubber High Tack Adhesive
- Suitable for Wet Application
- Clean Removal without Hazing / Discolouring

Roll Widths Available		
	610mm	1220mm
100m	•	

## R Tape 4885RLA Conform®

Extra High Tack Paper Application Tape

An extra high tack heavyweight paper application tape, R Tape 4885 Conform<sup>®</sup> is suitable for use with even the most demanding, hard to lift materials, such as frosted etch effect vinyl's. The product also benefits from Conform<sup>®</sup> adhesion which adheres to exposed silicone liners without tunnelling.

#### **SPECIFICATION**

- Natural Rubber Extra High Tack Adhesive
- Superior Adhesive to uneven and Banner like Surfaces
- Trouble-free Application

Roll Widths Available		
	610mm	1220mm
100m	•	

## Metamark PT750X

'Textile' Application Tape

Metamark PT750X is a transparent Polyester application tape. It offers excellent temperature resistance and can be removed without leaving residue, even after long periods. It is suitable for thermal transfer of heat sealing materials and is matched to MD-MX.

- Solvent Free Acrylic Adhesive
- Transparent PET
- Matched to MD-MX

Roll Widths Available	
	750mm
25m	-

# Getting the most out of your media



#### Handling and Applying Sign Vinyl

#### Handling and Storage

Store vinyl on its end or suspended to avoid pressure marking, ideally +10°C to +30°C and 50% relative humidity. The recommended application temperature for applying vinyl using a 'dry application method' is at least 10°C and for a 'wet application method' is at least 17°C. Application in temperatures below 5°C is not recommended.

#### Suitable Surfaces

Most smooth flat 'high energy' surfaces such as stainless steel, aluminium, glass or acrylic are suitable for Metamark SignVinyl. Low energy plastics such as polypropylene or embossed plastics are not suitable. Polycarbonate can present out gassing. Care is needed when applying to cold glass using a wet method, as tack levels will be very low. Powder coatings and other painted surfaces are ideal but paint must be fully cured first and the paint must be correctly applied.



#### Handling and Storage of Digital Vinyl

#### Handling and Storage

Media can pressure-mark if stored on its side, resulting in discolouration bands in the finished print. Avoid this by storing on end and do not leave for long periods on the unwind rollers on the machine. Always ensure the media is free from dust and contamination, shown by dark specks or marks in the finished print. Store ideally at  $+10^{\circ}$ C to  $+30^{\circ}$ C and 50% relative humidity.

#### **ICC Colour Profiles**

Always use the correct profile for media. This will ensure prints free from banding or bleeding and will ensure accurate colour reproduction. The Metamark profile library on the website provides simple download bundles for each printer and RIP combination.

#### Retained solvents from the printing process affect the media

Allowing a minimum of 24-48 hours after printing for the solvents to evaporate before cutting, overlaminating or applying. Solvents weaken adhesives, soften vinyl films and can cause overlaminate to fail.

#### Always choose the right product for the application

The substrate and application each place different demands on the media. For example, considerations should be made for vehicle contours, low energy surfaces, areas requiring fire ratings and for 'print and cut' applications. Always refer to the website and data sheets before choosing the media or application.

The durability shown refers to the unprinted media. For the durability of the finished print, refer to the ink and printer manufacturer.



#### Films and Adhesives

#### Films

Calendered Vinyls may be applied to flat or slightly curved surfaces. They have a 'memory' so should be applied to curves without stress and are not recommended for conforming into recesses by the use of heat. Polyesters are semi rigid so should only be applied to smooth, flat or single curved surfaces. Reflectives comprise a glass resin composition so are very brittle on removal.

#### Adhesives

Metamark solvent-based permanent adhesives allow trouble-free wet application and long-term durability in all conditions. Our repositionable adhesives provide a lower tack and clean removal in the short-term. Solvent-free adhesives are water based and wet application should be avoided to prevent them going milky.

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#### Metamark. The Materials Company

Metamark is trusted worldwide and specified by leading brands. It is chosen by sign and graphics producers looking for quality, technical leadership and value. Metamark media and materials are seen everywhere there's business to promote, messages to communicate and quality to maintain.

With Metamark's Wrap Tools Accessories, you can trust in the continued high-quality performance Metamark is known for and with a range of products at affordable prices.

#### **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 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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#### **Exceeding Expectation**