

# Metamark M4R Series

## Removable Intermediate Grade Calendered Sign Vinyl



### Product Description

Metamark M4R Series is a removable intermediate grade vinyl for computer-cut use, available in a black and white. It is suitable for temporary outdoor or indoor signage applications onto flat or slightly curved surfaces. The 70 micron soft handle face film offers ease of weeding. Can be removed cleanly for up to 6 months after application.

### Features & Benefits

- Removable vinyl for temporary graphics.
- Intermediate Grade Plotter Vinyl
- Metasure warranty up to 3 years.
- Engineered to give long term dimensional stability.

#### Face Film

Face Film	Intermediate calendered PVC
Gauge	70 micron nominal

#### Adhesive

Type	Removable clear solvent-free acrylic
Adhesion to glass 20 mins	8N/25mm nominal
Adhesion to glass 24 hour	16N/25mm nominal
Application temperature	+10°C to +50°C
Service temperature	-30°C to +100°C

#### Release Liner

Print	Metamark 4 Series in Grey print
Weight	140 gsm nominal
Type	Kraft

#### Finishes

Finishes Available	M4-R-200	White Gloss
	M4-R-210	Black Gloss
	M4-R-301M	White Matt
	M4-R-311M	Black Matt

#### Roll Presentation

Roll Widths	1.22m
Roll Lengths	50m

#### Durability

Shelf Life	1 years. (10-20°C and 50% R.H).
External weathering	3 years (Unprinted). Clean removable upto 6 months. Northern European conditions.
Fire Rating	Class B - BS EN 13501-1:2007
Chemical Resistance	Resistant to mineral oils, fats and fuels, aliphatic solvents, mild acids, salt and alkali for e.g. diesel oil, gasoline, paraffin, hydraulic oil, antifreeze, soap suds etc.
Regulations	REACH & RoHS compliant

### Handling & Application

- Ideal for use on internal applications.
- Suitable for plotter use, also for contour and vinyl lettering.
- Suitable for dry application.
- Apply unstressed, in particular to curves. It is not suitable for application over rivets or complex recesses.
- Not recommended for use on low energy surfaces such as polypropylene.
- The user should determine suitability of substrate.

### MetaSure® Warranty

Metamark (UK) Limited warrants to its customers that completed decorative markings which utilise Metamark SignVinyl will remain in good condition without excessive fading or colour degradation for the specified life time of each material when correctly stored and applied in accordance with procedures outlined in the technical literature. If within the specified years of normal use Metamark SignVinyl becomes ineffective for its intended use, then Metamark will provide sufficient material to produce a new replacement marking, and will also, at its own discretion, contribute an allowance towards the costs involved in replacing the graphics. Please Note: The above data is given in good faith to provide an indication of the performance of the product. Purchasers should consider the suitability of each product for its intended use and the purchaser assumes all risks in connection with such use. Seller shall not be liable for damages in excess of the purchase price of the product nor for incidental nor consequential loss.

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