

# Metamark MM-RF3

Commercial Grade Reflective for Signage and Advertising



## Product Description

Metamark MM-RF3 Series is a 3 year commercial grade enclosed lens type reflective. It is available in 6 colours and a high gloss finish. It is suited to general signage, advertising and short term applications. The product features a PET face film which gives robust handling, and easy to install without suffering from the film becoming brittle, even in cold conditions. The MM-RF3 is a versatile commercial grade reflective, offering quick and easy handling.

## Features and Benefits

- For use on general signage, advertising and short term applications.
- Enclosed lens glass bead commercial grade reflective.
- Exterior durability 3 years.
- PET face film giving robust handling characteristics.
- Available in 6 colours.

### Face Film

Face Film	PET
Construction	Glass Beads (Enclosed Lens)
Gauge (Film)	110 mic

### Adhesive

Type	Permanent Pressure Sensitive
Application temperature	+15°C to +40°C

### Release Liner

Print	Unprinted
Type	PE Liner

\*Typical Coefficient of Retro reflection when measured at 0.2° observation angle and -4° entrance angle.

### Roll Presentation

Roll Widths	1.22
Roll Lengths	50m

### Finishes

Finishes	MM-RF3-00 White (60 RA (cd/lx/m2)*)
	MM-RF3-01 Yellow (40 RA (cd/lx/m2))
	MM-RF3-02 Red (12 RA (cd/lx/m2))
	MM-RF3-04 Orange (20 RA (cd/lx/m2))
	MM-RF3-07 Green (7 RA (cd/lx/m2))
	MM-RF3-05 Blue (5 RA (cd/lx/m2))

### Durability

Shelf Life	Use within 1 year of receipt of the Product. (10-20°C and 50% R.H). Store rolls in original shipping carton
External weathering	Up to 3 years for vertical exposure. Refer to full Metamark International durability guide.

## Application Guidelines

Application should be above 15°C (60°F). The nature of reflective films is that they may become brittle in cold conditions. Substrates should be cleaned prior to application with Metamark Surface Cleaner or IPA and clean lint free cloth. Wet application method is not recommended. For application to plastic substrates, especially low surface energy plastics, it is important to flame treat (or otherwise

surface treat) the plastic substrate prior to application. Many plastics, including fiberglass laminates, may contain ingredients or components that may migrate to the surface and adversely affect the adhesion or performance of the reflective sheeting. When joining reflective sheeting, tile the panels to ensure consistency of the direction of reflection.

## MetaSure® Warranty

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