## Technical Datasheet

## **MMA Linemark**

# NUFINS

#### Methacrylate Line Marking Paint

#### Description

MMA Linemark is a methacrylate based line marking paint designed for application to a wide range of surfaces. Offering excellent colour stability, it is both hard wearing and chemically resistant with an inherent long-term flexibility. MMA Linemark is available in two different grades:

- Standard designed for external applications or for heavy trafficked areas
- Smooth designed for internal applications or for light trafficked areas

#### **Advantages**

- Available in standard and high luminescence grades
- Easy application
- Quick drying, can be trafficked within 1 hour
- Excellent UV/colour stability
- Very good adhesion to most substrates
- Inherent flexibility provides excellent ductility

#### **Technical Information**

S.G.	Standard - 2.10
	Smooth - 1.95
Coverage	Standard - 0.4 m² per kg @ 1 mm
	Smooth - 0.5 m² per kg @ 1 mm
Colours available	White & Yellow
Min. application temperature	-5°C
Max. application temperature	30°C
Flash point	10°C
Gel time	Standard - 10 minutes
	Smooth - 20 minutes

#### **Surface Preparation**

Ensure the surface is clean and dry. Damaged and worn areas should be repaired prior to application.

#### Mixing

Mechanically, pre-stir the resin container thoroughly.

MMA Linemark requires the addition of the BPO powder catalyst. Mixing should be undertaken using a slow speed mechanical mixer and suitable paddle. Mix for a minimum two minutes, ensuring no unmixed material remains on the sides or base of the mixing vessel.

#### **Application Instructions**

Depending on the grade, MMA Linemark can be applied by brush, roller, trowel or mechanical former.

#### Cleaning

Clean equipment immediately after use with Acetone.

#### Limitations

MMA Linemark is not recommended for coating composition tiles and other plastic floor coverings. If unsure, please contact Nufins technical department prior to application.

#### **Packaging**

MMA Linemark is available in 5kg composite units.







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#### **Storage**

MMA Linemark is flammable (flash point is 10°C), due precautions should be made when handling and storing this material.

Shelf life is 12 months for resin and 6 months for BPO when stored unopened in dry, normal conditions and away from direct sunlight. Protect from frost.

#### **Health & Safety**

Product Safety Data Sheets (SDS) are available from Nufins. SDS sheets are provided to help customers satisfy their safe handling, use and disposal needs as well as assist with any conformance requirements made locally by health and safety regulations.

SDS are continually updated to provide the latest information to our customers. We therefore recommend contacting our head office to obtain the most recent and accurate SDS before handling and using any product.

#### Disclaimer

The information contained herein is to the best of our knowledge true and accurate and is given in good faith but without warranty. The user will be deemed to have satisfied themselves independently as to the suitability of our products for their own particular purpose. In no event shall Nufins be liable for consequential or incidental damages.

Users must always refer to the most recent issue of the Technical Datasheets, copies of which will be supplied on request.

#### **Technical Support**

Through our technical department and laboratories we can offer a comprehensive service to specifiers and contractors. Technical contacts are available to provide further information and arrange demonstrations.

