Technical Datasheet

MMA Linemark

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 with heavy traffic.

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

| Viscosity | Approx. 15,000cps |
|------------------------------|---|
| S.G. | 2.1 Standard and Reflective |
| | 1.95 Smooth |
| Coverage | 0.4m ² /kg @ 1mm Standard and Reflective |
| | 0.5m² /kg @ 1mm Smooth |
| Colours available | White/Yellow |
| Min. application temperature | -5°C |
| Max. application temperature | 30°C |
| Flash point | 10°C |
| Gel Time | 10 minutes Standard and Reflective |
| | 20 minutes Smooth |

Surface Preparation

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

Mixing

MMA Linemark requires the addition of the powder accelerator. Mix thoroughly prior to use. Mixing should be performed using a slow speed mechanical mixer and suitable paddle. Mix for at least two minutes ensuring no unmixed material remains on the sides of the mixing vessel.

Application Instructions

Application is made by either brush, roller, trowel or by mechanical former depending on grade.

Limitations

Linemark is not recommended for coating composition tiles and other plastic floor coverings. Please contact Nufins technical department prior to application.

Packaging

Linemark is available in 5 kg composite units.

Storage

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

The shelf life is 6 months when stored unopened in dry, normal conditions and away from direct sunlight. Protect from frost.





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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.

