

Mapedek Marine Sealer

One-component, ready-to-use, transparent, aliphatic polyurethane resin-based water emulsion for treating resin floorings



WHERE TO USE

Mapedek Marine Sealer is a one-component finish that protects and renews coatings applied with the aliphatic resin systems of the **Mapedek** line, in particular **Mapedek Teak Design**, which improves their resistance to wear and scratches, limiting dirt pick-up and facilitating regular cleaning and maintenance with the products of the **UltraCare** line.

TECHNICAL CHARACTERISTICS

Mapedek Marine Sealer is a one-component, aliphatic polyurethane finish, resistant to UV rays and atmospheric agents.

RECOMMENDATIONS

- Do not dilute with organic solvents.
- Do not apply on dirty, dusty or crumbling surfaces.
- Do not apply on wet surfaces or where there is an accumulation of freestanding water.
- Do not expose the mixed product to sources of heat.
- Low relative humidity, strong draughts and high temperatures considerably reduce the drying time, with consequent risk of aesthetic defects.
- Pay attention to consumption: excessive quantities of product can make the laying surfaces slippery.
- The surface temperature must be at least 3°C above dew point.

APPLICATION PROCEDURE

Preparation of the substrate

Mapedeck Marine Sealer must be applied on properly sanded floors, after thorough cleaning to remove dust and any contaminants.

Application

Shake well before use. Apply with a clean waxing mop one even coat, avoiding material build-up. Areas with an excessive amount of **Mapedeck Marine Sealer** may have defects, after complete drying, in the final finish (e.g. haloing or bleaching of the film). These defects may also occur following prolonged contact with water. These aesthetic defects may be removed by washing with **UltraCare Marine Wax Remover**.

For even and uniform application, avoid laying during the hottest or coldest hours, under strong ventilation or in the rain.

Do not step on the flooring while it is drying.

CLEANING

Clean tools used to prepare and apply **Mapedeck Marine Sealer** with water immediately after use.

CONSUMPTION

0.04-0.07 L/m² (0.04-0.07 Kg/m²) depending on the type and porosity of the substrate.

PACKAGING

10 L (10.2 Kg) cans.

STORAGE

Store the product in a dry, covered place at a temperature of between +10°C and +30°C. The shelf-life of the product in these conditions is 12 months.

SAFETY INSTRUCTIONS FOR PREPARATION AND APPLICATION

Instructions for the safe use of our products can be found on the latest version of the Safety Data Sheet, available from our website, www.mapei.com.

PRODUCT FOR PROFESSIONAL USE.

TECHNICAL DATA (typical values)

Product Information	
Colour	milky white
Consistency	milky liquid
Density of mix	1.02 g/cm ³
pH	approx. 8.5
Application Data (at +23°C and 50% R.H.)	
Application temperature	from + 5°C to + 30°C
Drying time	2-4 hours

ADDITIONAL INFORMATION

Refer to the Safety Data Sheet (SDS) for specific data related to health and safety as well as product handling.

For information on MAPEI's commitment to sustainability and transparency, as well as how MAPEI products may contribute to green building standards and certification systems, contact sustainability_USA@mapei.com (USA).

WARNING

The test results shown in the TECHNICAL DATA table were obtained in compliance with test methods and curing cycles, if applicable, defined in the industry standards referenced on the Technical Data Sheet. Please note that the use of test procedures or methods other than those indicated in the table could lead to different values and that, in such cases, any liability of our company is excluded.

LEGAL NOTICE

The contents of this Technical Data Sheet ("TDS") may be copied into another project-related document, but the resulting document shall not supplement nor replace requirements per the TDS in effect at the time of the MAPEI product installation. For the most up-to-date TDS and warranty information, please visit our website at www.mapei.com. **ANY ALTERATIONS TO THE WORDING OR REQUIREMENTS CONTAINED IN OR DERIVED FROM THIS TDS SHALL VOID ALL RELATED MAPEI WARRANTIES.**

Before using, the user must determine the suitability of our products for the intended use, and the user alone assumes all risks and liability. **ANY CLAIM SHALL BE DEEMED WAIVED UNLESS MADE IN WRITING TO US WITHIN FIFTEEN (15) DAYS FROM DATE IT WAS, OR REASONABLY SHOULD HAVE BEEN, DISCOVERED.**

CONTACT INFORMATION

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Concrete and heavy construction: 1-888-365-0614

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Customer Service

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For the most current product data and BEST-BACKEDSM warranty information,
visit www.mapei.com.
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