

WEBER MB MOISTURE SEALER



- To reduce water vapour permeability
- As a primer before applying the waterproofing compound
- As a moisture sealer under the backsplash tiling in the kitchen and on the walls of the toilet before tiling
- As a moisture sealer for plasterboard floors before tiling
- Certified EPD environmental product description

ABOUT THIS PRODUCT

Synthetic resin based waterproofing agent and primer.

AREA OF USE

Wet room walls, floors and if necessary ceilings priming and moisture protection before applying weber waterproofing membrane or tiling. Weber's Waterproofing work instructions should be followed when waterproofing. MB Moisture sealer can be used as a vapor barrier also for other types of structures, at the structural designer's discretion. MB Moisture sealer is part of weberSafe waterproofing system. Not suitable for use in swimming pools, unheated spaces or walls or ceilings in saunas.

SUBSTRATE

Suitable substrates are stone-based surfaces such as concrete and cement-based screeds, gypsum board and other wet room boards. The substrate must be clean, solid, free of dust and strong enough. Any impurities

PRODUCT SPECIFICATION

Material consumption	Diluted: approx. 0.1 l/m ² , Undiluted: approx. 0.2 l/m ² .
Application temperature	+15...+30 °C.
Temperature resistance	< +60 °C
Drying time	Time between the treatments approx. 30 min. After the second treatment approx. 2 h (T=23 °C, RH 50%).
Water vapour permeability	W = 32 x 10 ⁻¹² kg/(m ² sPa) with a consumption of 158g/m ² . (EN 12572, SET C)
Color	Green
Storage conditions	Shelf life is approx. 12 months from date of manufacture (unopened package, dry space, +5...+30 °C). Do not freeze!
Package	3 litre or 10 litre package
GTIN-codes	6415910057947 (3 l) 6415910057930 (10 l)
Certifications	Eurofins142/00, M1, EPD

such as cement paste must be removed by sanding and vacuuming, for example. The substrate is levelled, if necessary, with the appropriate Weber's wall and floor levelling mortar according to the instructions. The substrate must meet the SisäRYL 2013 smoothness and strength requirements. The substrate and ambient air temperature should be +15...+30 °C. The relative humidity RH of the substrate must not exceed 90%. The space must be well ventilated.

WORK INSTRUCTIONS

Use as a waterproofing primer:

In the installation, follow the work instructions of weberSafe waterproofing system!

Use as a primer/moisture sealer for tiling in dry spaces: MB Moisture sealer can be used, for example, as a moisture sealer under the backsplash tiling in the kitchen. MB Moisture sealer is applied to absorbent substrates diluted with 1:2 clean water. After this, another layer of undiluted MB Moisture sealer is then applied. Treatment with undiluted MB Moisture sealer is sufficient for gypsum board.

When laying floor tiling in dry areas on gypsum board, prime the gypsum board before tiling with undiluted MB Moisture sealer.

PLEASE OBSERVE

Keep out of reach of children. Transport and storage: +5...+30 °C.

DISCLAIMER

As there are different conditions at every opportunity, Weber can not be held responsible for anything

other than the information provided under the heading "Product Specification". Examples of information and circumstances, which are outside Saint-Gobain (whether specifically stated or not) include storage, construction, processing, interoperability with other products, workmanship and local conditions.