

WEBER WX WATERPROOFING MEMBRANE



- Wet rooms, such as bathrooms, laundry rooms and sauna floor waterproofing.
- Membrane strength easily
- VTT-certified
- Certified EPD environmental product description

ABOUT THIS PRODUCT

1-component, ready to use waterproofing membrane for waterproofing wet rooms.

AREA OF USE

Wet rooms, such as bathrooms and laundry rooms, and sauna floor waterproofing.

Not suitable for swimming pools or areas around the pools, unheated spaces or for waterproofing sauna walls or ceilings.

SUBSTRATE

Suitable substrates are stone-based surfaces, concrete and suitable boards. The substrate must be level, clean, solid, free of dust and strong enough. Any impurities such as cement glue must be removed by sanding and vacuuming, for example. The substrate is levelled, if necessary, with the appropriate Weber's wall and floor levelling mortars according to the instructions. The substrate must meet the SisäRYL 2013 smoothness and strength requirements. The relative humidity RH of the substrate must not exceed 90%. The space must be well

PRODUCT SPECIFICATION

Material consumption	0.75 l/m ² (membrane thickness 0.5 mm) The space details and substrate unevenness increases consumption significantly.
Minimum layer thickness	min. 0.5 mm
Application temperature	+15...+30 °C.
Temperature resistance	+10...+30 °C (momentarily < +70 °C).
Drying time	at least 4 hours
Water vapour permeability	< 9.85 x 10 ⁻¹² kg/m ² sPa (DIN 52615, membrane thickness 0.5 mm + primer)
Crack bridging	Cat. 1: 0.4 mm (consumption 0.9 kg/m ²)
Density	Specific gravity: 1.25 kg/l
Color	Light yellow
Storage conditions	Shelf life is approx. 12 months from date of manufacture (unopened package, dry space, +5...+30 °C). Do not freeze!
Package	15 litre package

ventilated and the air humidity must be low enough to ensure drying. Before applying the WX Waterproofing membrane the substrate is treated with weber MX Moisture sealer or weber MS+ Moisture sealer according to the instructions.

TO KNOW BEFORE APPLYING

To ensure adequate membrane thickness we recommend the use of a microfibre roller for spreading the membrane and assessment of how much will be needed before beginning the work. Mixing of WX will make the material thinner, that makes it easier to achieve more even surfaces with a roller.

WORK INSTRUCTIONS

A generous layer of WX Waterproofing membrane is applied on the surfaces with a roller. Seams, corners, borders of materials and ducts are strengthened using weber ST Tape and ready duct pieces already in the system. In the connection of the floor drain weber DC Drain Collar is used. Adequate layer thickness of the waterproofing must be ensured. Tiles are laid when waterproofing is completely dry, which is at least 4 hours depen-

ding on the conditions. Effective ventilation, heating and the removal of excess moisture contribute to drying. High humidity slows the drying process. Suitable tile adhesives are weber rex fix Renovation tile fix, weber supra light fix White light tile fix or weber flow rapid fix Quick setting flowable tile fix.

PLEASE OBSERVE

Keep out of reach of children. Wear protective gloves.

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.