

# WATERPROOF MEMBRANE

**Solvent-free and silicone-compatible liquid membrane for flexible sealing under tiles in wet rooms.**

European Technical Assessment ETA-08/0250

### Properties:

Solvent-free sealing compound, ready for use and for being applied by brush, filler and roller. It is based on styrene-butadiene. After setting NoMorePly Waterproof Membrane is impermeable to water and silicone-compatible. During application the product is odourless and dries rapidly.

### Applications:

For professional sealing of areas under ceramic coverings in wet rooms on the positive water side. To protect moisture sensitive surfaces. Applicable interior for floor and/or wall surfaces with exposure to water more frequent or of longer duration than normally anticipated in dwellings, e.g. public wet rooms, schools and sport facilities.

### Technical specifications:

Application temperature:	> + 5°C
Viscosity:	13,000 mPa·s
Density:	1.5 g/cm <sup>3</sup>
Solid content:	73 %
pH-value:	8.5
minimum coat thickness dry:	0.5 mm
recom. coat thickness wet:	0.8 mm

### Preparation of the substrate:

The surface has to be solid, supportive and level as well as free of oil, grease, dust and free of continuous cracks. For high water exposure, moisture sensitive substrates are not allowed. At first a suitable priming coat has to be applied, see application table. Do not smooth irregularities on the surfaces with NoMorePly Waterproof Membrane. They have to be made level using a mineralic filler before applying the sealing. The residual humidity must not exceed following values:

Cement screed:	2.0 %
Anhydrite screed:	0.5 %
Anhydrite screed, heated:	0.3 %



### Use:

NoMorePly Waterproof Membrane has to be stirred thoroughly before use and is then applied using a fur roller or a brush in two to three rich and even layers.

Each layer has to dry completely before the next one can be applied. In areas tending to crack i.e. corners, wall and floor connections and pipe passages prefabricated sealing tapes and wall/floor collars have to be inserted.

### Consumption:

The consumption rate is 500 to 700 g per layer, depending on the nature of the surface. Total consumption for 0.5 mm dry coat thickness is not less than 1 kg/m<sup>2</sup>.

### Drying time:

The drying period depends on the temperature, on the air movement and humidity and on the layer thickness of the coating. At a temperature of + 20°C and a relative air humidity of 50 % the drying period is about three hours.

### Information on further processing:

Tiling with Sakret FFK (tile adhesive) onto the completely hardened NoMorePly Waterproof Membrane.

### Cleaning of tools and equipment:

Tools as well as dirty areas have to be cleaned with water immediately after use.



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### Storage:

NoMorePly Waterproof Membrane can be used for a period of 12 months when stored in its original closed containers in a cool, frost-protected place.

### Safety information:

NoMorePly Waterproof Membrane has not been classified as hazardous material according to COSHH.

### Disposal:

Can be disposed of as construction waste. Non recyclable. For further information see also Material Safety Data Sheet (MSDS).



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Watertight membrane in combination with covering for wet areas classification of the system and declared values of the product and system characteristics see Annex 1 ETA-08/0250

