

PRODUCT DATA SHEET

ONE® MAT

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DESCRIPTION OF THE PRODUCT

This specially engineered 90 g/m² polypropylene non-woven fabric is designed for use as reinforcement in **ONE®** and **ONE FLOORING®** liquid waterproofing membranes.

The product is easy to apply and, once the waterproofing layer has cured, provides an aesthetically pleasing exposed finish.

The product also offers the following features:

- Hypoallergenic
- Rot-proof
- Weather-resistant
- Excellent adaptability to all surfaces

FIELDS OF USE

ONE® MAT is an ideal reinforcement for liquid-applied waterproofing membranes. Its excellent flexibility allows it to conform to all treated surfaces, while its high permeability ensures full compatibility and seamless integration with the liquid membrane.

Thanks to its versatility and minimal thickness, **ONE MAT®** is especially effective for use on existing floors, where maintaining height levels – especially near doorsteps and thresholds – is essential.

APPLICATION

For proper use of **ONE MAT®**, always follow the application instructions provided in the technical data sheet of the selected liquid waterproofing membrane.

SAFETY INSTRUCTIONS

WARNINGS

For safety information, the user must refer to the latest Safety Data Sheet (SDS), prepared in accordance with applicable regulations. The SDS contains detailed information on the physical, toxicological, and safety characteristics of the product.

PRODUCT DATA SHEET

DISPOSAL AND ENVIRONMENTAL PRECAUTIONS

Do not release the product or empty containers into the environment. For detailed disposal instructions, refer to the most recent Safety Data Sheet (SDS).

TECHNICAL FEATURES (average value)

FEATURES	STANDARD	RESULT
Weight	EN ISO 9073-1	90g/m ²
Thickness	EN ISO 9073-1	0.35 mm
Breaking load	ASTM D 2370	L: ≥9 N/mm ²
		T: ≥6 N/mm ²
Breaking elongation	ASTM D 2370	L: ≥60 %
		T: ≥75 %

SUPPLY DATA

PARAMETER	VALUE
Height	80 cm
Length	50 cm
Development	40 m ²

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