



# WINTECHNO MAT

Item Code see DN

Date of issue 2019.10.01

Revision nr. 03

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Via M. Buonarroti, 15 – 20093 Cologno M.se (MI) – Italia Tel. +39 02/267.00.605 – Fax +39 02/267.00.621 –  
[info@winklerchimica.com](mailto:info@winklerchimica.com) [www.winklerchimica.com](http://www.winklerchimica.com)

## DESCRIPTION

Reinforcement for liquid waterproofing membrane. 100% special polyester fibers fabric.  
Non-allergenic  
Rot-proof  
Resistant to atmospheric agents  
Easy-fitting to every kind of surface

## USES

WINTECHNO MAT is an ideal reinforcement for liquid waterproofs. Thanks to its flexibility it assures a great adaptation to the treated surfaces while for its extreme permeability it goes together well with the waterproofing liquid. Its versatility and the small thickness make WINTECHNO MAT an effective instrument even in case of existing floors, where following height differences, particularly near doorsteps, is extremely binding.

WINTECHNO MAT is a valid system to be used on large surfaces (>50sqm), tiled floors, gutters and on substrates subject to movements, to allow the liquid waterproofer to effectively absorb the tensions created by the substrate.

The waterproofing system with WINTECHNO MAT, on large surfaces, is always to be associated with the construction of expansion joints.

## APPLICATION

For the application, always refer to the technical data sheets of the liquid membrane chosen for waterproofing.

## TECHNICAL SHEET

|                            |   |              | WINTECHNO MAT | U.M              |
|----------------------------|---|--------------|---------------|------------------|
| <b>Weight</b>              |   | ISO 9073 - 1 | 70            | g/m <sup>2</sup> |
| <b>Thickness</b>           |   | ISO 9073 - 1 | 0,65          | mm               |
| <b>Breaking load</b>       | L | EN 12311 - 1 | 450           | N/5 cm           |
|                            | T |              | 170           |                  |
| <b>Breaking elongation</b> | L | EN 12311 - 1 | 16            | %                |
|                            | T |              | 30            |                  |

The information contained in this technical data sheet is to the best of our knowledge correct. However, by no means can it be considered a guarantee, as usage, working area and application of the product in accordance with the instructions given and their success in application is beyond our control and is dependent on a number of factors. We decline any responsibility for the improper use of the product as the application recommendations contained herein are to be considered as a general guideline. If at all in doubt, preliminary tests should be carried out. WINKLER S.r.l. reserves the right to modify and up-date said data sheets without prior notice. Clients are kindly requested to verify that they are in possession of the current edition.



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## SUPPLY DATA

|                     | WIN TECHNO MAT | U.M.                    |
|---------------------|----------------|-------------------------|
| Height              | 100            | cm                      |
| Lenght              | 100            | m                       |
| Development         | 100            | m <sup>2</sup>          |
| Quantity per pallet | 20<br>2000     | rolls<br>m <sup>2</sup> |

## SAFETY INSTRUCTIONS

### PRECAUTIONS

For information about safety, user must refer to the most recent Safety Data Sheet, edited in accordance with the regulations in force, which contains physical, toxic and other data about the product in use.

### ECOLOGY

Do not through out the product and/or empty containers in the environment. Consult the most recent Safety Data Sheet for further information about disposals.

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