





One-component

waterproofing

Monolastic is a one-component flexible cementitious membrane for waterproofing balconies and terraces, as well as bathrooms, showers and swimming pools, before laying ceramic covering according to EN 14891 CM01P. It is also suitable for protecting concrete according to EN 1504-2.

Monolastic is applied in thin layers and, thanks to its excellent adhesion to a wide range of substrates and its high breathability, it is highly versatile when used on new builds and in renovation work on existing structures. The mortar is prepared by mixing the waterproof powder with water to create a fluid rather than liquid mix, making its application with a trowel really simple and quick.

To obtain a **correct waterproofing system**, it is recommended to also use appropriate accessory items (reinforcement, tape and end profiles) in order to create a continuous and longer lasting system.













emissions throughout the life cycle of products from the Zero line in 2023 using Life Cycle Assessment (LCA) methodology, verified and certified with EPDs, have been offset through the acquisition of certified carbon credits in support of renewable energy and forestry protection projects. A commitment to the planet, to people and to biodiversity. For more details on how emissions are calculated and on climate mitigation projects financed certified through carbon credits, visit the webpage zero.mapei.com.



Advantages of the product



COMPLETE WATERTIGHTNESSOF BOTH NEW AND EXISTING SUBSTRATES



EXCELLENT ADHESIONTO SUBSTRATES



CERAMIC COVERING
MAY BE APPLIED DIRECTLY
ON THE WATERPROOFING LAYER



HIGH CRACK-BRIDGING CAPACITY
AT LOW TEMPERATURES



LOW THICKNESS

PERFECT FOR RENOVATION WORKS EVEN ON EXISTING FLOORING



MEMBRANE WITH CE MARKING

ACCORDING TO 1504-2 AND 14891 STANDARDS



EPD CERTIFICATION



PRODUCT WITH CO₂ EMISSIONS FULLY OFFSET





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Components of the waterproofing **system**



Projects completed using **Monolastic**











Waterproofing system for a new balcony or terrace

- Mapeband SA
 Self-adhesive
 butyl rubber tape
- 2 Monolastic 1st coat One-component cementitious waterproofing membrane
- Mapenet 150
 Fibre glass
 reinforcing mesh

4 Monolastic - 2nd coat One-component cementitious waterproofing membrane

EVERYTHING'S **OK**, WITH **MAPEI**

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