

# ULTRACARE RAIN PROTECTOR W

Hydrophobic, solvent-free, water-repellent protective and consolidating treatment with high contact angle for the protection of outdoor floors. Also suitable for temporary protection against seepage in showers



## DESCRIPTION

Hydrophobic, solvent-free, water-repellent protective and consolidating treatment with high contact angle for the protection of outdoor floors subject to contact with rainwater. Ideal for temporary protection of terraces, balconies, horizontal surfaces exposed to the weather.

Product with very low emissions of VOC, with a view to protecting the health of both applicators and end users, certified EC1 Plus.

## FEATURES AND BENEFITS

**UltraCare Rain Protector W** is a water-based and water-repellent consolidating product against seepage, formulated in Mapei R&D Laboratories for porcelain tiles, cement, natural stone, Klinker, Terracotta, etc. Its penetrating power has a surface water-repellent effect even in the case of cracks up to 1 mm. It does not form a film and does not alter the natural breathability of porous materials.

When used as protection against seepage in showers, the product makes everyday maintenance easier and prevents both dirt build ups and the formation of efflorescence on grouts.

## APPLICATION PROCEDURE

Remove any brittle parts and clean the surface to be treated using a cleaner from the **UltraCare** range (e.g. **UltraCare Multicleaner**, **UltraCare Acid Cleaner**, **UltraCare Keranet**, **UltraCare Rust Remover** or **UltraCare HD Cleaner** depending on the type of dirt and surface). **UltraCare Rain Protector W** must be applied on a dry surface.

**UltraCare Rain Protector W** is ready for use. Shake before use. Apply the product with a roller, fleece or brush over the entire surface, taking care to soak joints and any cracks. Wait about 10-15 minutes and remove product residues by dabbing with a clean cloth. In the case of absorbent materials, a second coat should be applied 8-12 hours after the first.

The surface is walkable after approximately 8 hours and the product active 12-24 hours after application.

## RECOMMENDATIONS

- Do not apply on surfaces previously treated with waxes or waterproofing agents.
- Do not apply the product outdoors if rain is expected.

- Always carry out preliminary tests to check compatibility with the surface to be treated and any colour variations.
- The product does not protect surfaces from chemical aggression.
- Should a permanent solution be required, please refer to the various MAPEI solutions available such as **Mapelastic**, **Mapeguard UM 35**, **Purtop** etc.

## CONSUMPTION

Indicative coverage: 10 to 30 m<sup>2</sup> per litre (one coat), depending on surface absorption.  
Yield is strongly influenced by the degree of absorption and the surface finish of the treated material. The maximum yield is intended for low absorbent surfaces such as porcelain stoneware and similar.

## PACKAGING

UltraCare Rain Protector W is available in 1 litre jerrycan.

## STORAGE

UltraCare Rain Protector W, stored in its original packaging, has a shelf life of 24 months.

## SAFETY INSTRUCTIONS FOR PREPARATION AND APPLICATION

Instructions for the safe use of our products can be found on the latest version of the Safety Data Sheet, available from our website [www.mapei.com](http://www.mapei.com).

PRODUCT FOR PROFESSIONAL USE

## TECHNICAL DATA (typical values)

### CHEMICAL-PHYSICAL PROPERTIES

pH (+20°C) pure product:	7
Specific weight (+20°C):	1.2 g/cm <sup>3</sup>
Physical state:	liquid
Colour:	milky
Odour:	characteristic

## WARNING

*Although the technical details and recommendations contained in this product data sheet correspond to the best of our knowledge and experience, all the above information must, in every case, be taken as merely indicative and subject to confirmation after long-term practical application; for this reason, anyone who intends to use the product must ensure beforehand that it is suitable for the envisaged application.*

**Please refer to the current version of the Technical Data Sheet, available from our website [www.mapei.com](http://www.mapei.com)**

## LEGAL NOTICE

*The contents of this Technical Data Sheet ("TDS") may be copied into another project-related document, but the resulting document shall not supplement or replace requirements per the TDS in force at the time of the MAPEI product installation.*

*The most up-to-date TDS can be downloaded from our website [www.mapei.com](http://www.mapei.com).*

**ANY ALTERATION TO THE WORDING OR REQUIREMENTS CONTAINED OR DERIVED FROM THIS TDS EXCLUDES THE RESPONSIBILITY OF MAPEI.**

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