ULTRACARE STAIN PROTECTOR W

Water-based, natural-effect sealer with protective oil, stain and water-resistant properties for unpolished surfaces



BENEFITS AND FEATURES

- Gives good protection from water and oils without affecting the aesthetic finish of surfaces
- Suitable for both interior and exterior applications, even on slightly damp surfaces
- It does not create a film on the surface and does not affect the original colour and breathability of the material.
- It has good UV stability
- Dries quickly and is easy to apply

WHERE TO USE

UltraCare Stain Protector W is used for stain-resistant treatment of absorbent surfaces such as cementine tiles, cementitious interlock paving, unpolished natural and artificial stones, brickwork and terracotta, both in internal and external surroundings.

TECHNICAL CHARACTERISTICS

UltraCare Stain Protector W reduces the amount of water, oil and grease absorbed by the surfaces, making them easier to maintain and clean. The product is suitable for application on food contact surfaces and can be used on floors and coatings, work surfaces, kitchen tops and bathrooms.

UltraCare Stain Protector W does not form a film on the surface and does not affect the original colour and breathability of the material. It also has good UV stability. Treated surfaces are suitable for contact with foodstuffs.

The product is easy to apply and dries quickly. Thanks to its water-based composition, it can also be applied to floors and coatings that are not completely dry, as long as they have an even appearance (no stains or humidity halos).

It is resistant to traffic and has minimal impact on the breathability of the material. The product does not change the slippery nature of the material. The treatment can be carried out with this single product and surfaces are already set to light foot traffic 2 hours after application (in normal conditions of +23°C and 50% R.H.).

RECOMMENDATIONS

The product is not suitable for treating stone or engineered stone surfaces with a polished finish.
When using **UltraCare Stain Protector W**, always carry out a preliminary test on a hidden sample area to evaluate the aesthetic result before applying the product to the entire surface.
The treatment may be repeated after a certain period of time to maintain its effect, according to the type of material, the traffic load and wear level of the surface.
Do not apply the product on surfaces exposed to direct sunlight or if rain is forecast within the next few hours after application.
If the product is used indoors, make sure the room is well ventilated during application and drying.

APPLICATION PROCEDURE

UltraCare Stain Protector W is ready to use. Shake well before application.
According to environmental conditions, apply the product 12 to 24 hours after washing to a clean, dry, or evenly damp surface, using a brush, cloth, or fleece applicator. Treat the surface evenly. Remove any excess wet product before it dries (within 10 minutes in normal conditions) using a clean cloth.
Avoid application on very cold or very hot surfaces (below +5 °C or above +35 °C). It is advisable to clean surfaces treated with **UltraCare Stain Protector W** using neutral detergents (such as **UltraCare Multicleaner**, diluted according to the instructions given in the relevant Technical Data Sheet).

On particularly absorbent substrates, apply a base coat of **Antipluviol W** (colourless, water-repellent, silane and siloxane-based impregnator in watery emulsion) to dry, clean surfaces that are not subject to rising damp. The following application of **UltraCare Stain Protector W** may be carried out after the base coat has completely dried (at least 24 hours in good weather conditions).

CONSUMPTION

10 to 20 m^2 of surface using 1 litre of **UltraCare Stain Protector W** (one coat), depending on the absorption level and surface finish of the material.
Yield is heavily influenced by the absorbency level and the surface finish of the substrate to be treated.

PACKAGING

UltraCare Stain Protector W is supplied in 1 litre jerrycans.

STORAGE

UltraCare Stain Protector W may be stored for 3 years in its original packaging.

SAFETY INSTRUCTIONS FOR PREPARATION AND APPLICATION

Instructions for the safe use of our products can be found in the latest version of the Safety Data Sheet, available on our website www.mapei.ae.

TECHNICAL DATA (typical values)

PRODUCT IDENTITY	
Consistency:	homogeneous liquid
Colour:	colourless

pH (at +20°C) neat product:	5
Density at +20°C:	1.01 g/cm³
EMICODE:	EC1 Plus – very low emissions

APPLICATION DATA	
Dilution ratio:	ready to use
Surface drying:	2 hours
Set to light foot traffic:	2 hours
Application temperature range:	+5°C to +35°C

IMPORTANT NOTES

While we try to ensure that any advice, recommendations, or information in our literature is accurate and correct, we have no control over the circumstances in which our product is used. It is, therefore, important that installers satisfy themselves that the product and conditions are suitable for the envisaged application. No warranty can be given, nor can responsibility be accepted, other than the product we supply will meet our written specifications. The installer should ensure that our latest product data and safety information sheets have been consulted before use.

Please refer to the current version of the Technical Data Sheet, available on our website www.mapei.ae.

LEGAL NOTICE

The contents of this Technical Data Sheet ("TDS") may be copied into other project-related documents. 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.ae.

ANY ALTERATIONS TO THE WORDING OR REQUIREMENTS CONTAINED OR DERIVED FROM THIS TDS EXCLUDE THE RESPONSIBILITY OF MAPEI.

All relevant product references are available upon request and at www.mapei.com.

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