

SurfaPore™ Wet Look WB

Water-based waterproofing for porous surfaces with wet look effect

Product Description

SurfaPore™ Wet Look WB is a water-based waterproofing product, specially developed for the effective waterproofing and protection of natural stones such as Karystos, Pellon, but also structural surfaces, such as cement mortars, exposed concrete, plasters, stamped floors and paving stones. Due to its special composition, penetration of the material is achieved on the applied surfaces, resulting to a wet look appearance, while at the same time allowing the breathability on the modified surfaces.

Recommended Use

Ideal for waterproofing natural stones and enhancing their natural colors, giving the looking of 'wet'. It is applied to unpolished marbles after testing, and is ideal for porous surfaces, vertical or horizontal, indoors and outdoors.

Key Benefits

- ☆ Enhancing the natural look, giving the looking of "wet"
- ☆ Permeability – Inorganic composition free of resins, avoiding a film creation
- ☆ High penetration and durability against frost, moisture, UV radiation & inclement weather conditions
- ☆ Strong water repellency
- ☆ Prevents from the fungi & mold growth

Technical Specifications

Type	▶	Aqueous suspension
Appearance	▶	Milky
Density	▶	1.00 ± 0.05 g/cm ³
Application temperature	▶	From 5°C to 35°C
Recoating time	▶	1.5-2.5 hours @ 20°C
pH	▶	6.8 ± 0.5
Flowtime (Ford cup N _o 4)	▶	11.6 sec

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Surface Preparation

All surfaces must be clean, dry and free of dust, oils, grease and other foreign residues or contamination. Defects, such as large cracks, should be repaired before applying the material. Remove any mold formation or algae with DeSalin AM.

Application Instructions

Shake well before use. SurfaPore™ Wet Look WB is applied without dilution on dry surfaces with a roller, brush or spray. Two coats are recommended for the best possible result, especially on porous surfaces, with the second coat being applied while the first is still fresh. Remove excess quantity of material, 15 minutes after the application. Time varies depending on the environmental temperature and humidity. Clean tools immediately after use with water.

Additional Information

For extremely porous surfaces, such as paving stones or cementitious materials, it is recommended to apply one or two coats (directly dependent on the porosity of the surface) of SurfaPore™ C, in order to seal the surface. Let it cure for at least 24hrs before applying two coats of SurfaPore™ Wet Look. The second coat of SurfaPore™ Wet Look WB should be applied half an hour after the first one.

Spreading Rate

8-15 m²/L, depending on the absorbance of surface application.

Storage

Store in the original closed package, in a well-ventilated area, at a temperature of 5°C to 35°C, away from sunlight and frost. Inclement storage conditions may affect product quality.

Health & Safety

Read the label of the product before use. Safety Data Sheet is available through NanoPhos' website www.NanoPhos.com or upon request by contacting NanoPhos through email: info@NanoPhos.com or by telephone: (+30) 2292069312.

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Available Packaging

- 1L Plastic Container
- 3L Plastic Container
- 10L Plastic Container
- 30L Plastic Container

Disclaimer: The Technical Data Sheet recommendations for the use of NanoPhos' products are based on our scientific knowledge, laboratory studies and long-term experience. The information provided must be considered indicative and subject to constant review based on specific conditions and each practical application. The suitability of the product should be examined in each case for specific use and the end user bears full & exclusive responsibility for any side effects that may arise from the incorrect use of the product. The present edition of this technical datasheet automatically cancels any previous one concerning the same product. For more information please contact NanoPhos: info@NanoPhos.com

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