

# SEMPRE

## AQUA

## PROTEKT W

silicone  
water-based impregnation

**Sempre**<sup>®</sup>

### PROPERTIES

- strong penetration of the surface
- no stickiness after drying
- high permeability to water vapour
- high hydrophobicity
- does not leave a visible film
- no impact on the colour of the impregnated surface
- ecological

### APPLICATION

Product used for creating colourless, hydrophobic impregnations of absorbent mineral building materials. Especially good for: porous bricks, clinker bricks, natural stone, old mineral plasters, cell concrete, ceramic tiles not enamelled, cement and ceramic roof tiles.

### TECHNICAL DATA

Group of products	Products for outside.			
Contains	Silicone resin, water.			
Colors	Colorless			
Coating	Does not form a coating			
Consumption	cca. 0,2 l/m <sup>2</sup> for single painting, depending on the absorbency of the substrate *			
Parameters	Parameter	Norm	Value	Unit
	Density	EN ISO 2811-1:2016, [IDT]	1,00–1,05	g/cm <sup>3</sup>

The parameters given are mean of the results obtained during the tests. Due to the use of raw materials, actual values may slightly differ from those in the table.

\* Consumption depends on the substrate and application technique. The given value is approximate.

### USE INSTRUCTION

Substrates	The surface should be clean, solid, even and degreased. Remove loose, unbound fragments of the material to be impregnated. Remove salt efflorescence mechanically or chemically. Any unevenness and defects should be filled with appropriate leveling mortars (BUDOMONT ZT-620, BUDOMONT ZS-640). Surfaces infected with fungi and algae must be disinfected with the agent for removing algae and fungi ALGHESIL. Fresh cement surfaces can be impregnated at the earliest after full resonance (about 3 weeks). Adjoining surfaces such as doors and windows as well as other surfaces should be protected against contact with the agent.
Priming	Not applicable
Application	Stir thoroughly before use. Apply in one or more layers with a brush or spray, and in special cases by immersing the material in the impregnating agent. It is recommended to carry out works in the temperature from +5°C to +35°C.

<b>Dilution</b>	Product ready to use.
<b>Drying</b>	The drying time is approximately 3 hours at the temperature of +20°C and the relative humidity of the air of 55%. Low temperatures and increased humidity extend drying time.
<b>Cleaning tools</b>	Water – directly after use.

## PACKAGING

1 L, 5 L

## STORAGE

Store the product in original, unopened container, in a cool, but frost-free place, dobrze wentylowanym. The product is not suitable for use after freezing. Expiry date is located on the container.

## SAFETY AND HYGENE OF WORK/ FIRE PROTECTION

The product is not classified as hazardous under applicable law. During work, maintain the basic safety rules. Should the product get in contact with your eyes, rinse with plenty of water and seek medical advice. The product is to be used for its intended purpose. Contains: 5-chloro-2-methyl-2H-isothiazol-3-one [EC 247-500-7], 2-methyl-2H-isothiazol-3-one [EC 220-239-6] (3:1), (Ethylenodioxy)dimethanol [EC 222-720-6]. May produce an allergic reaction.

**The manufacturer guarantees the product quality, but shall not be liable in terms of its use. The information herein provided is based on the manufacturer's knowledge resulting from many years of observations. This information cannot however replace professional know-how of the contractor and does not exempt the contractor from complying with the rules of the building art and the safety and hygiene at work, thus do not constitute any legal grounds for the settlement of disputes in court. For further questions or doubts, please contact the manufacturer.**