

### PETROBLOK 200

Silicone solution based on a mixture of silane/ siloxane. The product is used for the impregnation of mineral construction materials to make them water repellent and at the same time enables a high degree of water-vapour permeability.

### TECHNICAL DATA

Colour	Transparent hazy
Silane/ Siloxane content	100%
Flash point	42 °C
Density	1,05 g/cm <sup>3</sup>

### TECHNICAL INFORMATION

Petroblok 200 is supplied as a ready-to-use mixture and should be stirred before use. Warning: contains organic solvents and is highly flammable

The Petroblok solution is best applied by flooding the substrate but without applying pressure. It is recommended to apply several coats, until the substrate is saturated. Avoid leaving long gaps in between coatings. Apply the next coating once the surface looks dry (wet on working) and make sure there are no damp spots.

Petroblok dries quickly, therefore ensure that all non-absorbent surfaces (windows, doors etc.) are properly protected. Stains caused by Petroblok are very difficult to clean after a few hours.

The consumption of Petroblok depends on the absorbency of the substrate. It is recommended to perform tests on small areas in order to determine the requisite quantity.

### APPLICATION FIELDS

- Concrete surfaces
- clay products such as roof tiles, bricks, flower pots
- masonry products such as stone houses, walls, bridges and other constructions
- porous concrete
- cement fiberboards
- mineral plasters
- mineral paints

### STORAGE AND SAFETY PRECAUTIONS

Petroblok should always be stored in the tightly closed original container. Always wear gloves and glasses when handling the material.

Further technical information regarding waterproofing can be accessed at the KTISIS website. <http://www.ktisis.eu/>

### KTISIS

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Disclaimer: All guidelines described here are subject to the responsibility of the persons who undertake the application of the materials. KTISIS is unable to provide any warranty for the products, since we cannot be aware of the conditions (temperature, humidity, substrate quality etc) as well as the application methods that prevail for each individual project.

