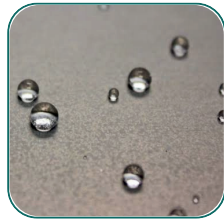


SILIKOKAP

WATER REPELLENT, SILICONE BASED IMPREGNATION

Product Description:

Silikokap Emprenye Transparent Water Repellent is a solvent-based, transparent waterproofing material. It penetrates absorbent surfaces such as concrete, aerated concrete, natural stone, and ceramic joints, providing water repellency and protecting surfaces against water. Its greatest advantage is that its impregnating invisible structure does not cause visual pollution on the applied surface.



GENERAL SPECIFICATIONS

- ✓ **Water Repellency:** Penetrates the surface with its impregnating property, preventing water absorption.
- ✓ **Crack Bridging:** Forms a waterproof barrier over joint fillers.
- ✓ **Transparency:** Provides invisible protection, preserving the surface's aesthetics.
- ✓ **High Elasticity:** Does not crack due to its high elasticity, ensuring long-lasting performance.
- ✓ **Protection:** Prevents volumetric deformation of concrete caused by freeze-thaw cycles and evaporation.
- ✓ **Easy Application:** Can be easily applied with a brush or by spraying.

EXTENSIVE APPLICATION RANGE

- Prevents water leaks by forming a crack-bridging barrier on the joints of ceramic, tile, marble, granite, and glass brick surfaces.
- Provides waterproofing on absorbent surfaces such as travertine, slate, mosaic, natural stone, and decorative brick.
- Ensures water insulation on building materials like mineral plaster, aerated concrete, pumice brick, clay brick, corrugated asbestos cement, drywall, cement board, OSB, and prefabricated concrete panels.

TECHNICAL SPECIFICATIONS

- **Application Instructions:** The surface to be applied must be free from dirt, dust, oil, and any loose residues, and it should be clean and dry. Joints should be applied using a fine brush. For large surfaces, use a paintbrush if the surface is horizontal, or a spraying method if the surface is vertical. Apply in two coats. The waiting time between coats is 24 hours. Ensure the application is done at temperatures between +5°C and +35°C.
- **Consumption:** 1 liter covers 30-35 linear meters
- **Color:** Transparent
- **Storage Conditions:** Store in a dry and cool environment, in its original unopened packaging.
- **Shelf Life:** 12 months
- **Packaging Type:** 0.5, 1, 5 liter plastic containers