

BKK ECO

Water repellent treatment for masonry



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BKK solves problem of wind driven rain soaking through masonry

BKK: water repellent treatment for brick, concrete and stone walls

BEFORE THE APPLICATION OF BKK

AFTER THE APPLICATION OF BKK



A wet wall is a cold wall

A dry wall is a warm wall



READY TO APPLY

COMPLETELY INVISIBLE

100% WATER REPELLENT

WATER INFILTRATION CAN CAUSE MANY PROBLEMS...



PHYSICAL AND AESTHETIC DAMAGES:

- Increased costs for winter heating
- Increase in interstitial condensation due to cold walls
- Formation of mould inside the house that creates an unhealthy environment



ECONOMIC AND HEALTH ISSUES:

- A wet wall is a poorly insulated wall - more heat lost.
- Colder building means more costly heating required
- Cold wet walls increases likelihood of condensation & toxic mould

KEY BENEFITS

DEEP PENETRATION

Protects brick, stone and concrete from wind driven rain penetration, while allowing the masonry to breathe and retain its original look.

IMPROVING THE THERMAL PERFORMANCE OF THE MASONRY

Porous masonry materials such as brick, stone, concrete, and mortar are worse insulators when they are wet.

REDUCE HEAT LOSS

By preventing the absorption of water, BKK ensures that the insulation properties of the masonry are maximised throughout the year.

EASY TO APPLY

The product is ready to use and it is the perfect solution for a do-it-yourself and durable intervention.

SOLVENT FREE

Not dangerous for health and environment

APPLICATION



BKK is based on **silanes and siloxanes** which form a **water-repellent matrix** within the masonry. With a low molecular weight **BKK penetrate deeply** into the substrate.

BKK is a **transparent, breathable, water-repellent** treatment for **brick, concrete and stone walls**. It is applied to the wall surface using a **roller or brush**. Once BKK has been applied to the wall surface and cured, it form a **water-repellent barrier**.

Please note: Larger cracks and mortar lines will still need to be filled or repointed with a sand/cement or sand/lime mix before applying BKK. The product should only be applied to dry, porous surfaces. Do not apply on to sealed or painted surfaces.