

Technical Information Pack

Stone Protect

STONE PROTECT fills the pores of stone so that rainwater, air pollution, and especially algae and moss, are prevented to adhere to the surface.

- Vapor permeable (breathable)
- Water-repellent
- Reduces dirt adhesion
- Prevents algae and moss growth

Suitable for facades, monuments and terraces that are exposed to challenging conditions. Perfectly suited for a completely clear finish, retaining the original appearance. After treatment there is no need to clean with high pressure for a long time. This saves work and prevents damage.

TYPES OF STONE Suitable for mineral surfaces including Limestone, Sandstone, Bath Stone, York Stone, Brick, Marble, and Terracotta. Stone Protect provides colour retention and protects against UV, due to being UV inert.

PROPERTIES

- Fully breathable - vapour permeable
- Non-film forming - virtually invisible
- Completely water-based – 0% solvents
- Appearance: Milky liquid
- Density: 1.06
- Viscosity: 12"/DIN.4mm
- PH value: 9.4
- Odor: Weak waxy odour
- Discoloration: None

PREPARATION Before application first clean the surface with high pressure, steam and the Inducoat CLEANER.

APPLICATION The product is immediately ready for use. The container must be shaken well for a few minutes to create a homogeneous liquid. After shaking let the impregnating wax rest for a few minutes. Large surfaces can be given the first coat with



a low-pressure sprayer - spray crosswise so that the entire surface is properly covered. Then roll with a block brush or roller to cover the pores completely and ensure that they are well filled. The advice is to apply at least 2 layers. After each layer assess whether the stone has absorbed the material properly and the substrate is saturated.

Also, keep a close eye on the surface temperature. After the evaporation of the water the surface is left with an impregnated a layer of natural wax.

- Dust dry: 30 minutes
- Fully cured: after 24 hours at relative humidity of 60%
- Application temperature: 5c -20c Do not use in full sun on surfaces that are too warm
- Practical efficiency:

Layer 1 = 5-10m²

Layer 2 = 10-20m²

- Application method: Block brush, roller, airless
- Cleaning: Water
- Removal: Easily removable with alkaline Inducoat Ecological
- Packaging: 5L Jerrycan
- Shelf life: 2 years in closed packaging. Dry and frost-free storage.

SAFETY The impregnating wax is completely natural, free of solvents and, therefore, does not require any special treatment safety regulations. We always recommend that you take note of the safety data sheet. Keep out of reach of children.

