



# INDUCOAT<sup>®</sup>

## Ecological

**Concrete protection is a natural water-based impregnation wax with an addition of very finely ground glass particles. Fills the pores of the concrete so that rainwater, air pollution and especially algae and moss cannot adhere to the surface for a long time.**

### TYPES OF CONCRETE

Suitable for all types of concrete such as: Colloidal concrete, High Strength concrete, Colored concrete, Lightweight concrete, Normal concrete, Clean concrete.

### PROPERTIES

- Non-film forming - virtually invisible
- Completely water based - 0% solvents
- Free from silicone oil
- Appearance: Milky liquid
- Density: 1.06
- Viscosity: 12"/DIN.4mm
- PH value: 9.4
- Odor: Faint laundry odor
- Discolouration: None

### PREPARATION

Before application, first clean the surface regularly with high pressure, steam and/or algae remover.

### PACKAGING AND STORAGE

- Packaging: 2.5 L Tin (large pack available on request)
- Shelf life: 2 years in closed packaging
- Dry and frost-free storage
- Keep out of reach of children

### APPLICATION

The very finely ground glass particles are at the bottom of the can. The can should therefore be stirred well for a few minutes, so that a homogeneous liquid is created. After stirring, let the impregnating wax rest for a few minutes. Large surfaces can be given the first layer with a low-pressure sprayer - spray crosswise. Then roll with a block brush or roller. Apply at least 2 layers. Prevent the milky substance from no longer being absorbed by the concrete. Keep a close eye on the surface temperature.

- Dust dry: 30 minutes
- Load: after 24 hours at 60% relative humidity
- Application temperature 5-200 Celsius - do not apply in full sun on surfaces that are too hot
- Practical yield: Layer 1 = 5-10m<sup>2</sup>  
Layer 2 = ½ Layer 1
- Application method Block brush, roller, airless
- Cleaning Water
- Removal: Easily removable with alkaline cleaner Inducoat Ecological Remover

### SAFETY

The impregnating wax is completely natural, free of solvents and therefore does not require any special safety regulations. However, we always advise to take note of the safety data sheet.