



# INDUCOAT<sup>®</sup>

## Ecological

**WOODPROTECT is a transparent water-based impregnation wax that is used for impregnating and protecting exterior wood against algae, moss and pollution.**

### TYPES OF WOOD

Suitable for exotic hardwood species such as:

- Teak, Bankirai, Ipé, Padouk, Azobé, Afzelia
- Specially recommended for Red Cedar

Attention: not suitable for use on surfaces that have a sealing (film-forming) coating.

### PROPERTIES

- Excellent penetration into the pores due to the fine wax emulsion
- Protection down to the pores of the wood
- Virtually no adhesion of algae and mosses
- Protects the original look of the wood
- Simplicity in application
- Ecological: no silicones or solvents
- Vapor permeable: allows the wood to breathe
- Reduces cleaning damage and extends service life

*After a few months, weather conditions can cause the surface to deteriorate slightly grayish - but this is only minimal*

### PREPARATION

Shake well before use. Rest for 5 minutes. Before application, clean the surface with high pressure, steam and/or Inducoat CLEANER.

### PACKAGE AND STORAGE

- Packaging: 5L Jerrycan
  - Shelf life: 2 years in closed packaging
- Dry and frost-free storage

### APPLICATION

The product is immediately ready for use. Large surfaces can be done with a low pressure spray - spray crosswise so that the entire surface is actually touched. Then roll with a block brush or roller so that the pores of the wood are completely and filled. The advice is to apply at least 2 layers. Apply each layer in an identical manner. After each layer, assess whether the wood has absorbed the material well. Also keep a close eye on the surface temperature.

Your working equipment (spray, roller, brush) can be cleaned with warm water.

- Appearance: Milky liquid
- Fragrance: Light wax scent (natural)
- Density: 1
- PH value: 9.4
- Viscosity: 10" / DIN.4mm
- Drying times: Dust free: 1 hour – depending on surface roughness and porosity
- Suitable for use: After approximately 24 hours
- Application conditions: maximum 60% humidity >50 degr C -<250 degr C (surface temperature)

### PRACTICAL COVERAGE

First layer: 5-10 m<sup>2</sup>/liter – depending on roughness and porosity of the wood

Second layer: 10-20 m<sup>2</sup>/litre

Maximum protection is achieved when the surface is saturated; the wood will then no longer absorb material.

### 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.