

# NATURE PERGOLA

Impregnating semi – transparent paint.

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Water based, acrylic, semi-transparent primer and finish, ideal for painting wooden surfaces. Its key characteristic is that allows the woods natural grain to show through after painting. It is virtually odorless, with excellent resistance to wear, harsh weather conditions and UV radiation. It has very good adhesion properties, while it allows wood to breath.



**Stir well before use**



**Coverage:**  
10-12 m<sup>2</sup>/lt



**Drying time:**  
1-3 hours



**Thinning**  
with water at a percentage of 5-10% v/v.



**Paint:**  
Roller



**Paint:**  
Brush

## Product Characteristics

- Acrylic, semitransparent, impregnating paint for wooden surfaces.
- Easy to apply.
- Very good adhesion.
- High coverage.
- Excellent resistance to wear, harsh weather conditions and UV radiation.
- Suitable for indoor and outdoor use.

## Shades

Available in white and Base C, for the achievement of many shades using Berling's tinting system.

## Packaging:

0,75lt  
2.5lt



The above information is based on laboratory audits and the long experience of the scientific staff of the company. The quality of the product is guaranteed by the company's operating system which is based on the requirements of ISO 9001, ISO 45001, ISO 14001 and the EMAS regulation. As producers we are not responsible for any damage or damage caused in the event that the product has not been used for the appropriate application and in accordance with its instructions for use.

## Technical Specifications



<b>V.O.C.</b>	100gr/ltr (max content in Volatile Organic Compounds of thinned-ready to use product).
<b>Density</b>	1,20-130gr/cm <sup>3</sup> (ISO 2811)
<b>Viscosity</b>	75-105K.U., 25°C (ASTM D562).
<b>pH</b>	7.8-8.8.
<b>Performance</b>	10-12m <sup>2</sup> /ltr, depending on the absorption of the surface.
<b>Thinning</b>	It can be thinned with water at a percentage of 5-10% v/v.
<b>Application</b>	By brush or roller.
<b>Drying time</b>	1-3 hours. (Drying time might be elongated depending on the temperature and the humidity conditions).
<b>Recoating</b>	After 4-6 hours. (Recoating time might be elongated depending on the temperature and the humidity conditions).

### ACCORDING TO 2004/42/EK

Phase II,  
 Subcategory e,  
 interior/exterior trim  
 varnishes and  
 wood stains, value  
 limit VOC = 130gr/ltr,  
 max VOC value  
 limit = 100gr/ltr  
 (ready to use  
 product).



### Storage

Storage indoors to avoid exposure to high or low surfaces and high humidity conditions. Avoid sources of heat, radiation, static electricity, and storage near food. Keep container tightly closed. After opening can use product in a short period of time. Close the can well.



### Safety Instructions- Prevention of environmental harming

Minimize paint wastage by estimating how much paint you will need. Recover unused paint for reuse. Reuse of paint can effectively minimize the products life cycle environmental impact. Clean tools with water and soap. Do not put residual paint down the kitchen sink or toilet or into a waste bin. Empty cans with paint residues should be handled the same way and disposed according to local Regulations. You should ask for advice for the local government section responsible for the collection and disposal of waste. Ask for advice from an authorized body for waste recovery. Wear protective gloves and goggles/ Do not eat, drink when handling the product. Wash wand with suitable cleaning products. Keep out of reach of children. Always read the can label before use.  
**For further information ask for the Safety Data Sheet of the product.**

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## Recommended application systems

### Exterior surfaces

#### APPLICATION INSTRUCTIONS

The product is ready to use and needs no thinning. In case thinning is desirable, the product can be thinned with water at a percentage up to 5-10% by volume.

To protect the wood from mould, fungi and insects the use of a wood stain as primer is needed.

#### SURFACE PREPARATION

Surfaces to be painted must be dry and clean from any dirt, grease, salts or loose and flaking paints or mould. Then sand with sandpaper to facilitate the product's adhesion. The product must be applied by brush or roller. Apply at temperatures above 10°C and relative humidity up to 80%.

##### **New surfaces**

In case of new surfaces first remove any dust, wood pieces etc. by sanding with sandpaper. Then apply the product at two coatings, on new unpainted wood, following the wood's grains.

##### **Old surfaces**

It is not recommended to use the product in already painted surfaces, because the wood's grains won't be visible, unless the surface is already painted with Nature Pergola. In case of application on already painted surfaces, sanding before applying Pergola is required.