

Keradecor Wood

High-protection impregnating gel, high UV rays resistance and to atmospheric agents. Safeguards the environment.

Keradecor Wood is a vegetable-oil, special gel type formulation which means it will not drip in vertical applications. It creates a physical barrier preventing the proliferation of fungi. Internal, external.



Rating 1

1. The special gel formulation means it will not drip when applied to ceilings
2. Excellent protection against the water-drop effect of water
3. High resistance to UV rays
4. Contains protective, fungicide additive
5. Easy to apply with a brush

- × VOC Low Emission
- × Water Based
- × Solvent ≤ 15 g/kg
- ✓ Low Ecological Impact
- × Health Care

Rating based on average colour formulations

Areas of application

→ Use

- Impregnating agent for:
- external wood products
 - visible wooden beams
 - wood doors and windows

For internal and external use.

Do not use on metal surfaces and mineral plasters/renderers.

Instructions for use

→ Preparation of substrates

Unpainted wooden surfaces: clean the surface thoroughly and sand with fine grain sandpaper if necessary to eliminate imperfections. Apply Keradecor Wood to the dry surface.

Previously painted wooden surfaces: if there is old paint or varnish, remove it or sand it until the original wooden surface can be seen, in order to highlight the natural veining. Clean and then apply Keradecor Wood to the dry surface.

→ Preparation

Keradecor Wood is ready-to-use. Always remix the product before application.

→ Application

Keradecor Wood can be applied with a brush. The product can be applied in one or more coats, according to the intensity required. Wait 12 – 24 hours between successive coats.

Conditions required for decorating are ambient and substrate temperatures between +5 °C and +30 °C and relative ambient moisture lower than 80%.

→ Cleaning

Residual traces of Keradecor Wood can be removed from tools using Keradecor Eco Solmix before the product hardens.

Special notes

→ The colour chart is provided as a general indication only. We therefore recommend testing the product onsite to check the exact colour and coverage that will be obtained.

Do not apply the product or suspend its application in the presence of wind, smoke or dust, protect surfaces from rain or night-time condensation until completely dry.

Certificates and marks



* Émission dans l'air intérieur Information sur le niveau d'émission de substances volatiles dans l'air intérieur, présentant un risque de toxicité par inhalation, sur une échelle de classe allant de A+ (très faibles émissions) à C (fortes émissions).

Abstract

Protection and decoration of internal and external wooden surfaces, by applying with a brush a vegetable oil-based impregnating gel with a high resistance to atmospheric agents, UV light and the attack of fungi and bacteria, such as Keradecor Wood by Kerakoll Spa, GreenBuilding Rating 1.

Technical Data compliant with Kerakoll Quality Standard

Appearance	neutral or coloured liquid
Volumetric mass	≈ 0.85 kg/l
Chemical nature	urethane-based alkyd resins
Pack	0.75 – 2.5 l tins
Warning	protect from frost, avoid direct exposure to sunlight and sources of heat
Temperature range for application	from +5 °C to +30 °C
Relative humidity	≤ 70%
Dust free	2 h
Waiting time for next application	12 – 24 h
Drying	36 – 48 h
Coverage	≈ 80 – 100 ml/m ² per coat

Values taken at +20 °C, 65% R.H. and no ventilation. Data may vary depending on specific conditions at the building site.

Warning

- Product for professional use
 - abide by any standards and national regulations
 - use at temperatures between +5 °C and +30 °C
 - flammable product
 - do not add binders or additives
 - as it does not have sufficient resistance to abrasion, the product is not suitable to decorate and protect wooden floors subject to impact noise
- if necessary, ask for the safety data sheet
 - for any other issues, contact the Kerakoll Worldwide Global Service +39 0536 811 516 - globalservice@kerakoll.com



The Rating classifications refer to the GreenBuilding Rating Manual 2013. This information was last updated in July 2023 (ref. GBR Data Report – 07.23); please note that additions and/or amendments may be made over time by KERAKOLL SpA; for the latest version, see www.kerakoll.com. KERAKOLL SpA shall therefore be liable for the validity, accuracy and updating of information provided only when taken directly from its institutional website. The technical data sheet given here is based on our technical and practical knowledge. As it is not possible for us to directly check the conditions in your building site and the execution of the work, this information represents general indications that do not bind Kerakoll in any way. Therefore, it is advisable to perform a preliminary test to verify the suitability of the product for your purposes.