

Keradecor White

Breathable, organic, mineral paint with high filling power, high coverage and matt effect finish.

Keradecor White is highly breathable and an excellent filler with high level of coverage and bright white. For internal use.



Rating 3

1. Highly breathable
2. Excellent coverage
3. Easy to apply with a brush, roller or spray

- ✓ Regional Mineral $\geq 30\%$
- × VOC Low Emission
- ✓ Solvent ≤ 5 g/kg
- × Low Ecological Impact
- ✓ Health Care

Areas of application

→ Use

Paint for internal use on:

- lime- or cement-based plasters
- cement-lime mortar
- concrete
- gypsum- or scagliola-based plasters
- lime-based paints, water-based paints, breathable paints and tempera paints, all well-anchored to the substrate
- plasterboard

For internal use.

Do not use in the presence of rising damp.

Instructions for use

→ Preparation of substrates

Clean the various types of substrate carefully using suitable equipment to remove all traces of dirt, dust or efflorescence.

New plaster patchwork must be left to age, i.e. until the bonding agent has set. Remove all sections of partially deteriorating, synthetic or mineral-based paints or coatings that are fragmenting or separating from the substrate, apply Keradecor ProntoFix and wait for 6 hours, at a room temperature of +23 °C and a R.H. of < 80% before applying the paint.

In the presence of mould or biodeteriorating agents, repair first with Kerakover Activ.

For the treatment of substrates other than those mentioned and for additional information on the types of intervention to be carried out, we recommend to consult Kerakoll's Guide to decorating and preparing substrates.

→ Preparation

Always remix the product before application.

→ Application

Apply two coats of Keradecor White carefully across the entire surface using a brush, roller or spray; the first and second coats should be diluted with water by up to 30 - 40% of the total volume depending on requirements and the tools used. Only apply to very dry surfaces that have a moisture content of no more than 6%.

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

Leave at least 6 hours between the first and second coats at +23 °C and R.H. of ≤ 80%.

→ Cleaning

Residual traces of Keradecor White can be removed from tools using water before the product hardens.

Special notes

→ It is recommended that rooms be well aired during and after application.

→ In the presence of gypsum surfaces or grouting, always apply Keradecor ProntoFix first.

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 surfaces, by application using a brush, roller or spray of high-coverage, breathable, highly filling bright white paint containing water based vinyl resins, such as Keradecor White by Kerakoll Spa, GreenBuilding Rating 3.

Technical Data compliant with Kerakoll Quality Standard

Appearance	white paint
Volumetric mass	≈ 1,7 kg/l
Chemical nature	vinyl
Shelf life	≈ 18 months from production in the original sealed packaging
Warning	Protect from frost, avoid direct exposure to sunlight and sources of heat
Pack	4 – 14 l buckets
Temperature range for application	from +5 °C to +30 °C
Humidity of the substrate	≤ 6%
Waiting time between subsequent coats	≥ 6 hrs
Dilution with water 1 st and 2 nd coat	30 – 40% by volume
Coverage when applying two coats for a fine-texture, two-coat finish	≈ 0.2 – 0.25 l/m ²

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

Performance

Permeability to water vapour	class V1 (high)	EN 7783
Contrast ratio (hiding power)	class 1 (for a coverage of 3.8 m ² /l)	EN 13300
Grading	< 100 micron (fine)	EN 13300
Gloss 85°	< 5 (very opaque)	EN 13300

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
- if necessary, ask for the safety data sheet

→ for any other issues, contact the Kerakoll
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The Rating classifications refer to the GreenBuilding Rating Manual 2012. 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.