# Decor

Water-based decorative resin-paint with washable and wipeable matt-finish and high chromatic intensity. Ideal for decorating walls requiring more cleaning (kitchen, bathroom, kid bedrooms) and high traffic areas (hallways, staircases).

Decor's fine finish is perfect for all environments in which you want to create an exclusive and refined atmosphere. Furthermore, thanks to its high resin and pigment content, it is ideal for stronger colours. Available in the 10 colours of the Warm collection.



- 1. Washable
- 2. Resistant to detergents and disinfectants
- 3. Opaque finish
- 4. Excellent coverage
- 5. Resistance to rubbing, even in case of dark colours
- 6. Excellent resistance to wear
- 7. No splash
- 8. Free from heavy metals according to EN 71-3 standard, ideal for children's bedrooms
- 9. Low VOC, does not release harmful substances for human health and the environment
- 10. Compliant to HACCP protocol for the decoration of environments for food use

# kerakoll

Rating 3



ILDING

× VOC Low Emission

- ✓ Water Based
- ✓ Solvent  $\leq$  80 g/kg
- × Low Ecological Impact
- ✓ Health Care

Rating based on average colour formulations

## Areas of application

- $\rightarrow$  Decorative and protective paint
- → Intended use
  - Interior walls and ceilings on:
  - traditional plaster
  - ready mixed plaster
  - prefabricated cement elements
  - gypsum based plaster and plasterboard
  - cement or gypsum based finish plasters
  - old paint layers and coatings in good condition and well anchored to the substrate
  - timber

- Wallcrete for the creation of the Wallcrete and Wallcrete Living surfaces
- Wallpaper Living for the creation of the Wallpaper Living surface
- Stripe for the creation of the Stripe Living surface.

#### Do not use

In the presence of rising damp. On substrates which are dirty, non-cohesive, powdery.

### Instructions for use

- $\rightarrow$  Preparation of substrates
  - Carefully clean the substrates using suitable equipment to remove all traces of dirt, dust or efflorescences.

Completely remove any loose debris or parts that do not fully adhere to the substrate from deteriorated paint coatings and coverings. New render patch layers must be left to cure until the bonding agent has set and primed with Universal Wall Primer; wait for 6 hours before the subsequent paint cycle. On plasters or inconsistent and loose finishing coats, apply Universal Wall Primer. On smooth and compact finishing coats, apply Universal Wall Primer. In the presence of mould or biodeteriorating agents, repair first with Kerakover Activ.

- → Preparation Mix the product before application.
- $\rightarrow$  Application

Using a brush, roller or spray, carefully apply across the entire surface two coats of Decor either pure or diluted using water by up to 5-20% of the total volume depending on requirements and the tools used. On substrates which are perfectly dry or with a humidity level not greater than 6%. For optimal application of the resin-paint, use a suitable roller according to the type of substrate to be covered:

- on plasterboard or finishes with a grain size
  0.5 mm, it is recommended to use a shortbristle roller, 4 mm or less, to enhance the uniformity of the coloured film;
- on substrates with a grain size between 0.5 mm and 1 mm, it is recommended to use a 8 mm-bristle roller;
- on substrates with a grain size of more than 1 mm it is recommended to use a long-bristle roller, 12 mm or more.

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

Leave at least 6 hours between the first and second coats at 23 °C and R.H. of  $\leq 80\%$ . If different batches of product are used, it is suggested to mix different buckets together in order to avoid slight differences in tone.

#### $\rightarrow$ Cleaning

Product residues can be removed with running water before the product has hardened.

## **Special notes**

- → Evaluate seasonal application conditions: different temperature and humidity conditions result in significant differences in paint drying and/or reaction times.
- → The product has very good resistance to rubbing; however, in more intense colours a blackboard effect may occur.
- → The photographic images in the catalogue and on the website, as well as the colours shown in the samples are to be considered purely indicative.
- $\rightarrow$  Use material from a single production batch for each project.
- $\rightarrow$  Materials from different batches may have sligth colour and sheen variations.

# **Certificates and marks**



\* The Italian Ceramic Center-Bologna (Centro Ceramico Bologna) has carried out a stain resistance test according to UNI EN ISO 10545-14 (Test Report no. 3686/11)

Technical Data compliant with Kerakoll Quality Standard	
Appearance	white or coloured paint
Volumetric mass	≈ 1.3 kg/l
Chemical nature	synthetic copolymers
Pack	jars 100 ml / buckets 1.5 – 4 – 10 l
Shelf life	$\approx$ 12 months from production in the original sealed packaging
Warning	protect from frost, avoid direct exposure to sunlight and sources of heat
Temperature range for application	from +5 °C to +30 °C
Humidity of the substrate	≤ <b>6</b> %
Waiting time between $1^{st}$ and $2^{nd}$ coat	> 6 hrs
Coverage when applying two coats for a fine-texture, two-coat finish	$\approx 0.15 - 0.20 \ l/m^2$

Average values taken on Kerakoll Color Collection colours at a temperature of +20 °C, 65% R.H. and no ventilation. Data may vary depending on specific conditions at the building site, i.e.temperature, ventilation and absorbency level of the substrate

#### Performance

HIGH-TECH		
Resistance to wet scrubbing (ISO 11998)	Class 1	EN 13300
Permeability to water vapour (ISO 7783)	Sd 0,40 m; class V2 (average)	ISO1062-1
Permeability to liquid water (ISO 1062-3)	class W3 (low)	ISO1062-1
Coverage (referred to white colour) (ISO 6504-3)	class 1, 99.5% coverage with 4.5 $m^2/l$ consumption	EN 13300
Gloss (matt) (ISO 2813)	< 9 gloss at 85°	EN 13300

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### Warning

- $\rightarrow$  Product for professional use
- $\rightarrow$  abide by any standards and national regulations
- → keep the tin tightly closed before and after use, and out of reach from frost, direct sunlight, heat: the low concentration of preservative additives could compromise the storage of paint over time
- → clean the tools after use, pressing them several times on the inner edge of the tin in order to recover most of the product.
- $\rightarrow$  do not use running water for washing; tools must be dipped in a minimum quantity of water
- $\rightarrow$  do not apply at temperatures below +5 °C and above +30 °C

- $\rightarrow$  any dry drops can be easily removed from the surfaces with a damp sponge.
- → empty containers or containers presenting slight traces of dried residual product must be disposed of according to local regulations
- $\rightarrow$  if necessary, ask for the safety data sheet
- → for unstable wooden types, particular substrates and for any other issues, contact the Kerakoll Worldwide Global Service 01772 456 831 - info@ kerakoll.co.uk



The Rating classifications refer to the GreenBuilding Rating Manual 2012. This information was last updated in December 2023 (ref. GBR Data Report – 12.23); 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.