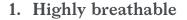
## Kerakover Silox Velatura

Organic, mineral, glaze-effect paint covering, based on water-based acrylic-siloxane resins.

Kerakover Silox Velatura is suitable for creating glaze-effect decorative finishings. Highly breathable, it offers excellent protection against the elements, pollution, bacteria, fungi and algae. Internal, external.





- 2. Velvety matt finish
- 3. Resistance to atmospheric agents
- 4. Specifically intended for creating glaze-effect decorative finishings
- 5. Ideal for dehumidifying and traditional plasters/renders, levelling coats, concrete, plasterboard, gypsum and plywood panels
- 6. High coverage
- 7. Easy to apply with a sponge, brush, roller, spray



- × Regional Mineral  $\ge$  30%
- × VOC Low Emission
- $\checkmark$  Solvent  $\leq 5 \text{ g/kg}$
- $\times$  Low Ecological Impact
- ✓ Health Care

Rating 2

Rating based on average colour formulations

# kerakoll

### Areas of application

- $\rightarrow$  Intended use:
  - Antique colour effects of:
  - surfaces with siloxane finishings applied
  - surfaces with synthetic finishes applied in general

For internal and external use.

Do not use on surfaces that are degraded, loose or with non-washable paints. On walls subject to rising damp without prior application of dehumidifying renders.

#### Instructions for use

 $\rightarrow$  Preparation of substrates

Clean the surfaces thoroughly with appropriate means and cleaning systems to remove all traces of dirt, dust, and any parts that do not fully adhere to the substrate. In the presence of moss, lichen and algae deposits, treat the surface beforehand with Kerakover Activ then wash with a high-pressure washer 24 hours later. On old and new powdery substrates, apply one coat of Kerakover Eco Silox Primer 12 hours before the decorative cycle.

Apply two coats of white Kerakover Eco Silox Pittura in order to obtain a suitable surface for the following glaze.

Then apply Kerakover Silox Velatura on the perfectly dry finish.

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.

 $\rightarrow$  Preparation

Always remix the product before application. The product can be diluted, in internal applications, up to a maximum of 200% by volume with water depending on the transparency required.  $\rightarrow$  Application

The application of Kerakover Silox Velatura is carried out following the techniques of real decorator craftsmen using brushes, rollers, natural sponges or pads depending on the type of shadow effect required. The product is supplied neutral or already coloured with reference to acrylic colours.

The final colour is strongly influenced by the level of dilution used for the application, by the application methods and by the roughness of the support.

Kerakover Silox Velatura is also suitable on synthetic or natural finishes.

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

Do not apply when the substrate is directly exposed to sunlight. After application, external surfaces must be protected from rain, air currents, and humidity for at least 48 hours.

 $\rightarrow$  Cleaning

Residual traces of Kerakover Silox Velatura can be removed from tools using water 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 that will be obtained.
- $\rightarrow$  For bright or intense shades, always evaluate their sensitivity to ultraviolet light, as indicated in the reference colour chart and in our

GreenDesign software. This information is also provided in the documentation enclosed with the product samples, or in the documentation produced by the colour measurement department when sending the formulations requested.

#### **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 surfaces, applied using a sponge, brush, or spray of a high coverage, mineral paint using pure water-based acrylic-siloxane resins, with fine pigments, giving a decorative effect, highly breathable with a high level of protection from atmospheric agents, pollution, bacteria, fungi and algae, such as Kerakover Silox Velatura by Kerakoll Spa, GreenBuilding Rating 2.

Technical Data compliant with Kerakoll Quality Standard		
Appearance	opalescent or coloured liquid	
Volumetric mass	≈ 1,23 kg/l	
Chemical nature	siliceous polymers	
Shelf life	$\approx 18$ months from production in the original sealed packaging	
Warning	protect from frost, avoid direct exposure to sunlight and sources of heat	
Viscosity	≈ 25000 cps	Brookfield method
Pack	4 l buckets	
Temperature range for application	from +5 °C to +30 °C	
Humidity of the substrate	≤ 6%	
Coverage when applying two coats for a fine-texture, two-coat finish	$\approx 0,05 - 0,1  l/m^2$	

Values taken at +23 °C, 50% 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 and of the materials laid.

## Warning

- $\rightarrow$  Product for professional use
- $\rightarrow$  abide by any standards and national regulations
- $\rightarrow$  use at temperatures between +5 °C and +30 °C
- $\rightarrow$  make sure the substrate is not frozen
- $\rightarrow$  protect surfaces from direct sunlight and wind
- $\rightarrow$  do not use additives

- → protect all painted surfaces from rain and high moisture during the first 48 hours following application
- $\rightarrow$  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 May 2023 (ref. GBR Data Report - 06.23); please note that additions and/or amendments to this information may be made over time by KERAKOLL Spa; for the latest version, see www.kerakolLcom. 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.

Kerakoll Spa via dell'Artigianato 9 41049 Sassuolo - MO