

Kerakover Acrilex Consolidante

Stabilizing consolidant, based on acrylic resins dissolved in solvent, specifically for old and fragmented render/plaster coats. Safeguards the health of operators.

Kerakover Acrilex Consolidante consolidates deep into the substrate thanks to the penetration. Improves the adhesion of subsequent application cycles. Internal, external.



1. Deep penetration
2. Consolidates and evens substrate absorption
3. Easy to apply with a brush, roller or spray



Rating 0

Product with none of the requisites of the GreenBuilding Rating, must be used with care.

Kerakoll undertakes to improve the ratings of Rating zero materials and products.

Areas of application

→ Use

Professional, solvent-based, stabilizing consolidant of:

- new and cured lime and cement based plasters/renders
- old plasters/renders well-anchored to the wall substrate that show the surface phenomenon of dusting
- completely clean surfaces in old concrete
- surfaces in gypsum or plasterboard
- water-based paints, mineral and synthetic based fine plasters/renders and coverings

For internal and external use.

Do not use as a consolidant of substrates for ceramic and stone coverings. On non-absorbent surfaces.

Instructions for use

→ Preparation of substrates

Porous substrates with a limited level of cohesion must in any case be compact and absorbent, free from dust, oil, and traces of parting compound, free from moisture rising, with no loose debris or flaky parts.

On surfaces coated with synthetic finishes, paint or plastic coatings, remove all partially deteriorated sections that are fragmenting or separating from the substrate. The substrate must be stable, non-deformable and with no fracturing cracks.

In the presence of mould, first treat with Kerakover Activ biocide.

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

Kerakover Acrilex Consolidante is ready to use for wall applications as a consolidant and

leveller of wall substrates. Always remix the product before application. For internal and external applications, when applied in internal work, adequately ventilate the area.

→ Application

Apply one or more coats, depending on the porosity and nature of the substrate to be consolidated or evened out.

Applications must be done evenly using a brush or roller, in one or two coats, avoiding drips until the substrate is impregnated.

Environmental conditions required for consolidation are ambient and substrate temperatures between +5 °C and +30 °C and relative ambient humidity lower than 80%.

→ Cleaning

Clean Kerakover Acrilex Consolidante from tools with Keradecor Solmix Universal before it finally hardens.

Special notes

→ Do not start application and/or stop applying the product in the presence of strong wind, forecasted rain, smoke or dust

→ Evaluate seasonal application conditions (different temperature and humidity conditions result in different drying times).

→ Arrange for appropriate protective coverings for scaffolding and always protect surfaces where the product will not be applied.

→ Wait 24 hours before the subsequent paint cycle, and in any event until the product has fully dried.

→ Not suitable on old synthetic based decorations.

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

Stabilizing consolidant with deep penetration of old and flaky internal and external surfaces, through by application using a brush, roller or spray of a solvent-based pure acrylic resin primer, such as Kerakover Acrilex Consolidante by Kerakoll Spa.

Performance

Appearance	straw-coloured liquid
Volumetric mass	≈ 0.88 kg/l
Chemical nature	acrylic hydrocarbon resins
Shelf life	≈ 24 months from production in the original sealed packaging
Warning	Protect from frost, avoid direct exposure to sunlight and sources of heat
Pack	5 – 15 l drums
Temperature range for application	from +5 °C to +30 °C
Humidity of the substrate	≤ 6%
Waiting time between subsequent coats	≥ 24 hrs
Coverage per coat	≈ 0.15 – 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.

Warning

- Product for professional use
- abide by any standards and national regulations
- check that the substrate is perfectly clean, dry, and absorbent
- if the product has been washed away or removed mechanically, it will have to be replaced by a further application
- flammable product
- 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.