

Universal Wall Grip

Uniforming, universal base coat for the preparation of facades and for ETICS. Suitable for dehumidifying cycles.

Ideal for completing dehumidifying systems. Suitable for filling stabilized micro-cracks, uniform facade substrates and prepare surfaces prior to decorating external insulation panelling systems. For internal and external use.



1. Excellent coverage of micro-cracks
2. Anti-drip
3. Resistant to mould according to UNI EN 15457
4. Resistant to algae according to standard UNI EN 15458
5. Breathable. Suitable on breathable and/or dehumidifying systems
6. Product of Klimaexpert ETA EPS and Klimaexpert ETA MW Systems
7. Suitable for Klimaexpert Fire Protection kits
8. Suitable for Klimaexpert High Performance Systems
9. Compliant with the CAM performance requirements for external use

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Areas of application

→ Use

Intermediate base coat used as pre-treatment for:

- cement-, gypsum- or lime-based traditional and ready-mixed finishing products
- dehumidifying renders
- plasterboard
- prefabricated cement elements
- old paint layers and coatings in good condition and well anchored to the substrate
- timber
- Klimaexpert ETA EPS and Klimaexpert ETA MW with European Technical Approval according to EAD 040083-00-0404

- dehumidifying renders

- Klimaexpert Fire Protection Kit

- Klimaexpert High Performance MW with resistance to hail (HIR4) and resistance to shocks (60 Joule)

Suitable for internal and external use.

Do not use for the containment or continuous contact with water. On walls subject to rising damp without prior application of dehumidifying renders. On substrates which are dirty, non-cohesive, powdery.

Instructions for use

→ The instructions for use for applications in heat-insulating systems refer, where required, to the Italian Technical Report UNI / TR 11715 "Heat-insulating products for buildings - Design and installation of external heat-insulating systems (ETICS)".

→ Preparation of substrates

Clean the various types of substrate carefully using suitable equipment to remove all traces of dirt, dust or efflorescence. If necessary, apply the water-based primer Universal Wall Primer on the substrate to consolidate, even out absorption, and improve the adhesion of the next decorative cycle. If an additional consolidating effect is required, apply one or more coats of Exence Reinforcer S solvent-based stabilizing agent. In this case samples should be done in advance to verify the level of consolidation and absorption achieved. Newly laid renders must be perfectly cured. New render patch layers must be left to cure, i.e. until the bonding agent has set. Remove all sections of partially deteriorated synthetic or mineral-based paint coatings and coverings that are fragmenting or separating from the substrate. In the presence of deposits of mould or biodeteriorating agents, treat first with the Skil Remove product. 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 Universal Wall Grip before applying. The product must be diluted up to 10% by volume with clean water, according to the type of support and tools being used. If the product is used as a filler for static microcracks, dilute it by up to a maximum of 5% by volume, making sure you use a medium or rough coated roller to apply it.

Universal Wall Grip may be dyed with a tinting machine in the same colour selected for the fine plasters/renders or paints used for the cycle.

Application

→ Universal Wall Grip must be carefully applied across the entire surface using a brush, roller or spray. Apply two coats on well-dried substrates or with moisture content not exceeding 6%. Environmental conditions required for application are ambient and substrate temperatures between +5 °C and +30 °C and relative ambient humidity lower than 80%. Wait at least 12 hours between coats or in any case, check that the film has fully dried. Do not apply when the substrate is directly exposed to sunlight. After application, external surfaces must be protected against rain and humidity until the film has dried completely. For applications in heat-insulating systems, the indications given refer to UNI / TR 11715 - paragraph 9.

→ Cleaning

Residual traces of Universal Wall Grip can be removed from tools using water before the product hardens.




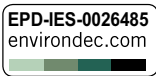

Special notes

- 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 12 hours before the subsequent paint cycle, and in any event until the product has fully dried.
- High environmental humidity, condensation and roughness of the support can favour the deposit of dust, spores and they may generate the surface growth of micro-organisms. When applying the paint product to large surfaces, the application must stop in the vicinity of joints or guttering.

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

Laying of an intermediate base coat for external and internal surfaces will be carried out by applying by brush or roller of a highly breathable, water-based universal, uniforming base coat, with fillers, such as Universal Wall Grip, by Kerakoll Spa.

| Technical Data compliant with Kerakoll Quality Standard | | |
|---|---|-------------------|
| Appearance | white | |
| Volumetric mass | ≈ 1.55 kg/l | |
| Shelf life | ≈ 18 months from production in the original sealed packaging | |
| Warning | protect from frost, avoid direct exposure to sunlight and sources of heat | |
| Viscosity | ≈ 29000 cps | Brookfield method |
| Pack | 14 l – 4 l buckets | |
| Temperature range for application | from +5 °C to +30 °C | |
| Humidity of the substrate | ≤ 6% | |
| Waiting time between 1st and 2nd coat | ≥ 12 hrs | |
| Dilution with water | max 10% by volume | |
| Average coverage per single coat | ≈ 0.1 – 0.2 l/m² | |

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

Warning

- Abide by any standards and national regulations

→ use at temperatures between +5 °C and +30 °C

→ make sure the substrate is not frozen

→ protect surfaces from direct sunlight and wind

→ protect all painted surfaces from rain and high moisture during the first 48 hours following application
- if necessary, ask for the safety data sheet

→ for any other issues, contact Kerakoll Technical Customer Service: + 39 0536.811.516

www.kerakoll.com/contatti



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