

# Keragrip Eco Pulep

**Eco-friendly, organic preparation coat for treatment and cleaning of non-absorbent substrates, ideal for GreenBuilding. Single-component, safeguards the health of both operators and the environment.**

Thanks to its formula, Keragrip Eco Pulep removes dirt from surfaces and prepares them for subsequent laying operations, guaranteeing optimum adhesion for reactive adhesives, polyurethane-based sealants and eco-friendly silicones on non-absorbent, smooth, compact substrates, marble and ceramic floors, difficult substrates.



**GREENBUILDING RATING®**


RATING SYSTEM ACCREDITED BY CERTIFICATION BODY SGS

- PRODUCT STRENGTHS**
- For internal and external use, flooring and walls
  - Ready-to-use, apply with a soft cloth or a brush
  - Extra-rapid drying
  - Specifically intended for diluting Slc® Eco EP21
  - Guarantees the adhesion of sealants to the most difficult of substrates
  - Encouraging adhesion in the KDH systems

**AREAS OF USE**

**Use**  
 Preparation of smooth, compact, non-absorbent substrates before application of reactive adhesives to improve their power of adhesion.  
 Priming of elastic and waterproof expansion and connection joints.  
 Adhesion promoter in the KDH systems.

Products suitable for overlaying:  
 - two-component, organic, mineral adhesives  
 - single-component and two-component reactive adhesives  
 - KDH continuous supports

Substrates:  
 - flooring in ceramic, marble-floor tiles and natural stone  
 - flooring in concrete smoothed with circular grinding machinery  
 - quartz-finished cement-based industrial floors  
 - wood, PVC, metal, rubber

For internal and external use. Suitable for heated substrates.

**Do not use**  
 To absorbent surfaces; on bituminous materials and those transuding oil, solvents or plasticizers; on surfaces that are damp or subjected to continual moisture rising.  
 Surfaces such as ceramic tiles, marble, natural stone, industrial concrete flooring may be altered by Keragrip Eco Pulep; in these cases it must only be used if a new coating is to be applied over the treated surface.

**INSTRUCTIONS FOR USE**

**Substrate preparation**  
 Substrates should generally be dimensionally stable, non-deformable with no cracks, and have already completed the curing period of hygrometric shrinkage. They should also be dry and free of any rising moisture, with no loose debris, flaky, dusting or imperfectly anchored parts such as residual traces of cement, lime or adhesives, which must be totally removed. The surface treatments for certain types of materials, such as waxes and maintenance products for marble and ceramic and concrete de-bonding agents, must be removed completely through mechanical abrasion and/or thorough cleaning with the appropriate products.

**Preparation of the joints**  
 The sides of the joints to be sealed must be perfectly dry, clean and free from any traces of grease, dust or rust. Remove all flaky or loose parts and carefully remove rust from metals. When preparing visible joints, and in order to achieve a clean sealing line and avoid streaks, the user should cover the edges with protective masking using normal adhesive tape fixed firmly to the substrate.

## INSTRUCTIONS FOR USE

### Preparation

The product is ready-to-use.

### Application

**Substrates:** dampen a cloth with Keragrip Eco Pulep and clean all the flooring, letting the solvent evaporate to allow the product to spread out evenly over all the surface. Wait until the floor has dried completely (approximately 30 minutes according to environmental conditions and the amount of product applied) before subsequent application. In the case of ceramic floors, do not pour Keragrip Eco Pulep directly onto the floor, to avoid wetting the joints and causing possible subsequent problems with rising vapours.

**Joints:** after preparing the joint in a suitable way, use a suitable brush to apply a single coat of Keragrip Eco Pulep to the inner edge of the joint.

## SPECIAL NOTES

Keragrip Eco Pulep can be used to dilute Slc® Eco EP21 according to the instructions provided on the data sheet.

Do not apply Keragrip Eco Pulep to the outer edges, as the product may stain the surface. The product must be applied in a thin layer: do not apply too much, otherwise the product may seep under the protective tape and stain the substrate.

After applying Keragrip Eco Pulep, proceed immediately with the subsequent steps. If waiting times are longer, reapply Keragrip Eco Pulep.

## TECHNICAL DATA COMPLIANT WITH KERAKOLL QUALITY STANDARD

Appearance	transparent liquid
Pack	1 l tins / 10 l drums
Working temperature	from +5 °C to +35 °C
Shelf life	≈ 12 months in the original packaging
Warning	protect from frost, avoid direct exposure to sunlight and sources of heat
Waiting time before laying	from 5 to 10 min.
Coverage	≈ 30 ml/m <sup>2</sup>

*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.*

## COVERAGE TABLE

### Linear metres of joints sealable with one 1,000 ml tin of Keragrip Eco Pulep

Depth	Width	5 mm	7 mm	10 mm	16 mm	20 mm
5 mm		≈ 1250 m	≈ 1040 m	≈ 830 m	–	–
7 mm		–	≈ 890 m	≈ 730 m	≈ 540 m	–
10 mm		–	–	≈ 620 m	≈ 480 m	≈ 400 m
12 mm		–	–	–	≈ 440 m	≈ 390 m

*If an estimated coverage value has not been given, it means the joint width/depth ratio is outside the specified limits and the joint cannot be sealed*

## WARNING

### - Product for professional use

- abide by any standards and national regulations
- ventilate premises adequately to facilitate drying
- if necessary, ask for the safety data sheet
- for any other issues, contact the Kerakoll Worldwide Global Service 01527 578000 - info@kerakoll.co.uk

The Eco and Bio classifications refer to the GreenBuilding Rating® Manual 2012. This information was last updated in August 2018 (ref. GBR Data Report - 08.18); 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 yards 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.