# Tack

Eco-friendly, organic adhesive for the fixing of self-laying PVC and rubber floor coverings on compact absorbent and non-absorbent substrates.

Tack develops a permanent, high-tack film that guarantees a permanent or nonpermanent fastening, allowing the carpet tiles to be repeatedly removed and replaced.





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

- 1. Interior floors
- 2. Can be applied with a roller or spreader
- 3. Permanent high-tack

# kerakoll

### Areas of application

- → Intended use:
  - Permanent or non-permanent fixing of:
  - self-laying carpet and PVC tiles
  - substrates made of rubber compounds or PVC foam for carpeting
  - PVC-backed carpeting
  - cushion-floors

#### Substrates:

- levelling and self-levelling mineral products
- cement-based screeds
- anhydrite screeds
- screeds produced with Keracem Eco and Keracem Eco Prontoplus
- ceramic tile, marble tile, natural stone, or wood panel floors and anhydrite screeds

Internal floors in domestic, commercial, sports applications. Suitable for heated substrates. Suitable for floors subject to concentrated loads, castors and wheels (EN 12529)

Do not use for external use; on substrates subject to moisture rising; in environments which are permanently damp or likely to get wet and in constant and continuous contact with water; to fix and bond non self-laying floors.

#### Instructions for use

→ Preparation of substrates Substrates must be compact, solid, level, smooth. They must also be dimensionally stable, nondeformable, dry, clean and free of any rising moisture, cracks, dust and detaching substances. Cement-based substrates must have residual moisture at a maximum of 2.5% or 2%, in case of under floor heating.

Anhydrite substrates must have residual moisture of a maximum of 0.5% or 0.2% in case of under floor heating.

Cement-based screeds with dusty surface, flaky or weak parts must be treated with Active Prime Fix as indicated in the technical data sheet. Always treat heated subfloors with Active Prime Fix as indicated in the technical data sheet. Uneven or excessively rough substrates must be adjusted and/or levelled with suitable products such as Keralevel Eco Ultra, Keralevel Eco LR, Flowtech Plus or Planogel Rheo. Anhydrite substrates must be prepared according to the manufacturer's instructions and treated with Active Prime Fix as indicated in the technical data sheet. Cast asphalt substrates must be

data sheet. Cast asphalt substrates must be primed with Active Prime Fix as indicated in the technical data sheet and levelled with suitable products such as Keralevel Eco Ultra, Keralevel Eco LR, Flowtech Plus or Planogel Rheo.  $\rightarrow$  Preparation

Permanent fixing of: the product is ready-to-use. Mix before use. Non-permanent fastening: add 20 - 30% of clean water and mix in order to homogenize the product.

 $\rightarrow$  Application

Apply Tack evenly to the substrate using a roller or a suitable toothed spreader no. 1. Apply the adhesive then leave it until it is completely dry; the film must be fully transparent and leave the fingertips clean when pressed hard. At this stage, the tack will be enough to start laying the covering with no slide during use. Massage the covering carefully to make sure it makes full contact with the adhesive.

 $\rightarrow$  Cleaning

Clean tools with water immediately. When hardened, Tack can be easily cleaned from nonabsorbent surfaces with Remover Pro, diluted 1 part to 5 in water, then rinsed with water or with alcohol.

### **Special notes**

- → The adhesive must be fully dry before laying the covering or carpet tiles. Otherwise, and especially when working with materials which have an absorbent or fibrous backing, adhesion will be very strong, like a standard permanent glue.
- $\rightarrow$  At low temperatures, the adhesive and covering must be allowed to adjust to the local conditions first.
- → In addition to the above information, installation instructions provided by the manufacturer of the floor coverings used must also be followed, along with the technical sheets applicable to other products mentioned.

#### Certificates and marks

ONS DANS L'AIR INTÉRIEUR

**A+** 

A+ A B C



\* 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

Non-permanent fixing of self-laying carpet tiles and PVC flooring, substrates made of rubber compounds or PVC foam, cushion-floors and PVC-backed carpeting will be carried out with an eco-friendly, single-component organic adhesive, GreenBuilding Rating 4, such as Tack by Kerakoll Spa. The substrate must be permanently dry, even, smooth, compact, free from any loose debris, clean and cured, and the shrinkage stage already completed. For laying, a roller or a \_\_\_\_\_\_ toothed spreader must be used for an average coverage of  $\approx$  \_\_\_\_\_ g/m<sup>2</sup>.

Technical Data compliant with Kera	akoll Quality Standard
Appearance	Beige fluid paste
Pack	10 kg buckets
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
Evaporation time	≈ 50 min. until film is fully dry but sticky
Temperature range for application	from +10 °C to +30 °C
Open time	$\approx 60$ min. depending on the amount applied and evaporation time
Interval before normal use	immediate
Coverage:	
- using a roller	$\approx 150 - 200 \text{ g/m}^2$
- with a toothed spreader	$\approx 150 - 250 \text{ g/m}^2$

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.

VOC Indoor Air Quality (IAQ) - Volatile organic compound emissions			
Conformity	EC 1 plus GEV-Emicode	GEV Certified	
		9131/11.01.02	

# Warning

- $\rightarrow$  Product for professional use
- $\rightarrow$  abide by any standards and national regulations
- $\rightarrow$  follow all applicable safety regulations and guidelines when using the product
- $\rightarrow$  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 June 2023 (ref. GBR Data Report - 06.23); 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.