# Addensante

Thixotropic agent for synthetic binding or finishing products.

Powder compound made up of polyethylene fibre fillers. Thickens and render thixotropic epoxy binders and structural supports in continuous 3-layer systems Cementoresina. Ideal to seal crazing, grout steps and fix edge beams and profiles.



- 1. Easy and fast to mix
- 2. Thickens without becoming heavy, guaranteeing flat, dripfree joints and finishing coats
- 3. Ideal to make epoxy binders thixotropic
- 4. Specific to render Floorzero structural finishing thixotropic



## Rating 3

- × Regional Mineral ≥ 30%
- × VOC Low Emission
- √ Solvent ≤ 5 g/kg
- √ Low Ecological Impact
- √ Health Care

Kerakoll Code: KDH939 2023/06 GCC/EN

## Areas of application

- → Intended use:
  - Additive to thicken and render thixotropic:
  - epoxy based products
  - polyurethane products
  - EP21
  - Floorzero

#### Instructions for use

- → Preparation
  The product is ready-to-use.
- → Application
  After mixing together the epoxy resin
  components (A+B), or the structural supports,
  Floorzero, add Addensante under continual
  stirring until the compound is smooth and even.

Add Addensante from 10 - 15% by weight to EP21 and from 3 - 5% by weight to Floorzero. The amount of Addensante must be adjusted according to the thixotropic level required.

## Special notes

→ Addensante thickening agent must be incorporated in products to avoid the formation of dust. Avoid any contact with the respiratory system, skin and eyes. Wear rubber gloves, a protective face mask and professional goggles both while mixing and during use of the product.

If the product comes into contact with the skin, wash thoroughly with soap and water. See a doctor if there are any signs of allergy. Should the product come into contact with the eyes, rinse well with running water and see a doctor.

## Certificates and marks



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Technical Data compliant with Kerakoll Quality Standard	
Appearance	white powder
Pack	plastic bucket 1 kg
Apparent volumetric mass	$104 \text{ kg/m}^3$
Fibre length	0.10 - 0.25 mm
Shelf life	$\approx$ 12 months from production in the original sealed packaging
Temperature range for application	from +10 °C to +30 °C
Coverage:	
- with EP21	10 – 15% by weight
- with Floorzero	3 – 5% by weight

 $Values\ taken\ at\ +20\ ^{\circ}C,\ 65\%\ R.H.\ and\ no\ ventilation.\ Data\ may\ vary\ depending\ on\ specific\ conditions\ at\ the\ building\ site.$ 

## Warning

- → Product for professional use
- → abide by any standards and national regulations
- $\rightarrow$  use at temperatures between +5 °C and +30 °C
- → apply on dry substrates
- → do not add binders or additives
- → protect from direct sunlight and currents of air for the first 6 hours
- → do not apply on dirty or loose surfaces

- → dispose of as indicated in applicable legislation
- → protect any surfaces and objects in the application area from accidental contact with the product
- → read the product safety data sheet before use
- → for any other issues, contact the Kerakoll Worldwide Global Service - info@kerakoll.ae

The Rating classifications refer to the GreenBuilding Rating Manual 2012. 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.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.