

Addensante



Thixotropic agent for synthetic binding or finishing products, ideal for use in GreenBuilding.

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

GREENBUILDING RATING®

RATING SYSTEM ACCREDITED BY CERTIFICATION BODY SGS

PRODUCT STRENGTHS

- Easy and fast to mix
- Thickens without becoming heavy, guaranteeing flat, drip-free joints and finishing coats
- Ideal to make epoxy binders thixotropic
- Specific to render Floorzero® structural support thixotropic

AREAS OF USE

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® and Cementoflex® 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® and Cementoflex® 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.

TECHNICAL DATA COMPLIANT WITH KERAKOLL QUALITY STANDARD

Appearance	white powder
Pack	plastic bucket 1 kg
Apparent volumetric mass	104 kg/m ³
Fibre length	0.10 – 0.25 mm
Shelf life	≈ 12 months in the original packaging
Temperature range for application	from +10 °C to +30 °C
Coverage:	
- with EP21	10 – 15% by weight
- with Floozero®	3 – 5% by weight

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
- 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 +39 0536 811 516 - globalservice@kerakoll.com

The Rating classifications refer to the GreenBuilding Rating® Manual 2013. This information was last updated in July 2019 (ref. GBR Data Report - 07.19); 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.



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