



TRADIMUR®

Mortar for the adhesion of mineral wool



DESCRIPTION

Adhesive mortar for rendering and for fixing insulation materials (glass fibre or rock wool) to walls. It is rainwater proof and permeable to water vapour, allowing the system to breath. Also a fire-proof system.

TECHNICAL CHARACTERISTICS

Product based on high resistance cement, selected aggregates, additives and synthetic resins which ensure water proofing, transpiration, open time and bonding capacity.

ADVANTAGES AND USES

- Bonding of insulation glass fibre or rock wool panels.
- Excellent adherence to hold the insulation weight.
- Rainwater proof and permeable to water vapour.
- Easy to apply.

SUITABLE SUBSTRATES

- Conventional cement and brickwork based substrates.
- Substrates must be resistant, stable, sound and clean, free of dust, demolding agents, organic products, etc.
- In case of hot or windy weather conditions or when applying over absorbent substrates, it is advisable to wet the substrate and wait till the thin layer of water disappears.

APPLICATION PROCEDURE

- TRADIMUR is specially designed to be applied with mortar pumping machines. Set the optimum proportion of water/TRADIMUR according to the chosen machine (section and hose length) and external weather conditions. Start with 1 to 4 ratio and modify gradually until you achieve the appropriate consistency.
- For manual application add water and mix by hand or mechanically until it has an even and workable consistency. Spread on the substrate.
- The recommended application thickness varies from 3 to 5 mm.
- When the mortar is still fresh, lay the insulation by applying normal pressure, making sure no gaps are left between panels.
- Proceed with the interior brickwork.

RECOMMENDATIONS

- Do not apply below 5°C nor above 30°C.
- Do not apply when there is a risk of frost, rain, strong wind or direct sunlight.
- Do not apply on gypsum or derivatives.

PACKAGING AND STORAGE

25 kg plastic-lined paper bags.
Shelf life: 1 year in sealed original packaging, sheltered from weather conditions and humidity.

TECHNICAL DATA

(Statistical data obtained under standard conditions)

ENVIRONMENTAL PRODUCT DECLARATION (EPD)

LEGAL DISCLAIMER

Aspect	Polvo GRIS
Grading	< 1 mm.
Open time	Approx. 20 min.
Capillarity	w2
Approximate yield	8 Kg/m ²
Reaction to fire	A1

Cement based mortar prepared with aggregates that are supplied close to the production center, which reduces the greenhouse gas emissions that would otherwise arise from their transport. Manufactured in production centers with an Environmental management certified system following ISO 14001 regulation, offering a firm promise of sustainability and respect for the environment.

Cement based mortar with type III ecological label (the most strict) Environmental Product Declaration verified externally by AENOR.

The instructions for use are given according to our tests and knowledge and do not imply any commitment by GRUPO PUMA nor free the consumer from the examination and verification of the products for their correct use. Claims must be accompanied by the original packaging to allow a proper traceability.

GRUPO PUMA is not responsible, in any case, for the application of its products or constructive solutions carried out by the application company or other parties involved in the process and / or execution of the work, limiting the responsibility of GRUPO PUMA exclusively to the damages directly attributable to the supplied products, individually or integrated in systems, due to failures in their manufacturing process.

In any case, the drafter of the work project, the technical management or the person responsible for the work, or collaterally the application company or other parties involved in the process and / or execution of the work, must ensure the suitability of the products addressing the characteristics of them, as well as the conditions, support and possible pathologies of the work in question.

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