



MORCEMSEC® CAPA FINA

White dry waterproof rendering mortar



DESCRIPTION

Dry mortar for façade, indoor jobs, patios, etc finishes, rainwater-proof and permeable to water vapour, for plastering and masonry jobs in general.

TECHNICAL CHARACTERISTICS

Product based on high resistance cement, selected aggregates, and other additives.

ADVANTAGES AND USES

- White finish.
- To be applied indoors and outdoors.
- Waterproof cladding.
- Permeable to water vapour, allowing the substrate to breathe.
- Excellent adherence and plasticity.
- For plastering on rough cast or applying in two coats.
- Up to 1cm thickness. Non slip.
- Smooth or sponge floated finish.

SUITABLE SUBSTRATES

- Conventional cement and brickwork based substrates.
- Substrates must be resistant (minimum CS IV), 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.
- With low-porosity substrates, apply a priming coat (IMPLAFIX) or improve roughness by mechanical means.
- Do not apply on gypsum or on paint.

APPLICATION PROCEDURE

MECHANICAL APPLICATION

- Fix the optimum proportion water/mortar according to the chosen pump (section and hose length) and external weather conditions. Start with 20% proportion and modify it gradually until you achieve the appropriate consistency.
- It is important to maintain the same variables affecting the features of the applied mortar (distance to the wall, angle of application and water proportion).

MANUAL APPLICATION

PRE-MIX PLASTERS AND MORTARS

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RECOMMENDATIONS

- Add water and mix by hand or mechanically until it takes on an even and workable consistency.
- Spread the mixed product over the substrate with the use of a trowel.

Let the necessary time elapse and trowel or smooth, depending on the type of finish chosen.

PACKAGING AND STORAGE

- 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.
- For a thickness of over 1 cm, it is advisable to apply the product in two coats.
- The final minimum thickness of the render should be at least 10 mm, in order to effectively ensure the surface's waterproofing from rainwater.
- In extreme weather conditions (strong winds or high temperatures) it is necessary to water the product with light sprinklers the day after applying it.

25 kg plastic-lined paper bags and 5 kg bags.

Shelf life: 1 year in sealed original packaging, sheltered from weather conditions and humidity.

TECHNICAL DATA

(Statistical data obtained under standard conditions)

Aspect	WHITE powder
Water vapour permeability	$\mu \leq 15$
Adhesion	$\geq 0,3 \text{ N/mm}^2$
UNE-EN 998-1 Classification	CR CSIV W2
Approximate yield	8 Kg/m ² per 0,5 cm of thickness

ENVIRONMENTAL PRODUCT DECLARATION (EPD)

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.

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LEGAL DISCLAIMER

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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