



# MORCEM® PASTA JUNTAS DE SECADO

Joints paste

## DESCRIPTION

Powdered material for the complete joint treatment in plasterboard systems.

## TECHNICAL CHARACTERISTICS

Product based on inorganic mineral loads, calcium sulphate and additives.

## ADVANTAGES AND USES

- Application with jointing tape for complete joint treatment (filling and finishing) in plasterboard systems.
- Plastering over screw heads.
- Forms a smooth and flat surface.
- Prepares the surface for decoration works.
- Reparation of areas that may have sustained minor damaged during installation or to correct slight irregularities in the boards.
- Manual or mechanical application
- Not suitable for tapeless joints treatments.

## SUITABLE SUBSTRATES

- Laminated plasterboards.
- The supports should be resistant, stable, strong and clean, free of dust, remnants of release agents, organic products, etc.

## APPLICATION PROCEDURE

- Mix with clean water (9 liters per 20 kg bag). Stir with a mechanical mixer to obtain a homogeneous consistency, easy to work with and without lumps.
- Let the mixture stand for 10 minutes.
- Fill the joints with the paste and apply the jointing tape.
- Flatten with a spatula and remove the excess. Remove any lumps, bulges or air pockets under the tape. Leave until it is completely dry.
- Apply successive layers of paste according to the required level of finish, complying with the drying period between layers.
- Apply 2 to 3 layers of paste on screw heads.
- Use edge protectors and joint tapes on corners.
- Each coat should be slightly wider than the previous one.
- Apply the decoration layer after the treatment of the joints ensuring that the applied paste is completely dry, free of dust and clean.
- Water absorption of the boards and the paste must be regulated before the finish layer using a primer or plaster recommended by the manufacturer.

## RECOMMENDATIONS

- Do not apply below 5°C nor above 30°C.
- It should not be applied above 85 % of humidity.
- In case of high humidity levels, the use of dehumidifiers may be required.
- It is necessary to comply with the drying times between layers to avoid shrinkage and cracks.
- Avoid mixing in dirty or contaminated containers with other mixtures, since this may cause the acceleration of the setting time.
- Do not use tools with remnants from other mixtures.

# GYPSUM RANGE

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### PACKAGING AND STORAGE

- Do not mix with other products.
- Do not apply or mix the product when there is risk of frost.
- Icy temperatures or high relative humidity can reduce the adhesion capacity of the paste.
- The area in which the product is going to be applied should be sufficiently ventilated, to avoid excess humidity.
- Not suitable for tapeless joint treatment.
- Do not return the excess of paste to the container with the rest of the mixed paste.

20 kg plastic-lined paper bags

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

### TECHNICAL DATA

Color	White
Setting Time	12-48 hours.
Usage period of the paste (80% setting)	The mixed paste can be kept in a closed and covered cube up to 48 hours. The surface of the mixture can be covered with a thin layer of water or polyethylene film.
Type of application	Manual or mechanical
PH	Approx. 8.5
Adherence (Mpa)	≥ 0.25**
Fire resistance	A2-S1, d0
Application standard	Classified as 3A according to EN-13963.
Approximate performance*	1 COAT FINISH 0,25 Kg/m2 2 COATS FINISH 0,30 Kg/m2 3 COATS FINISH 0,34 Kg/m2

\* Approximate consumption by m2 of finely adjusted edges, without taking into account peripheral joints or waste.

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