



CE 78 HYDRO

FILLER FOR INTERIOR MOISTURE RESISTANT PLASTERBOARDS

TECHNICAL DEFINITION.

Definition: special bathroom water-repellent adhesive-compound for jointing mitred-edge plasterboards in association with plaster tape.

COMPOSITION AND ASPECT.

Filler, presented in powder form, composed of plaster, calcium carbonate and various adjuvants. The resulting paste is green.

SUITABLE SUBSTRATES.

Moisture resistant plaster boards.

REFERENCE DOCUMENTS

- DTU 25.41 and 25.42.
- NF EN 13963.
- CE marking.
- DoP.

TECHNICAL SPECIFICATIONS.

- Setting time: Approximately 2 hours.
- Particle size: fine.
- Water absorption after immersion: < 2 %.
- Plaster tape adherence: > 1000 g.
- Cobb test: < 160 g/m².
- Reaction to fire: A1

PACKAGING.

5 kg bags on covered pallet.

STORAGE.

9 months in original unopened packaging in a dry place.

Keep out of reach of children. In the event of swallowing, immediately consult a doctor and show him the packaging.

APPLICATION

PRECAUTIONS FOR USE.

The temperature on application and during drying must be between 5° and 30C.

Do not use on a damp substrate. Do not use paste having begun to set. Do not use outside.

PREPARATION OF SUBSTRATES BEFORE APPLICATION.

The plaster boards must be fixed in compliance with standard DTU 25.41.

Cut boards must be bevelled and dusted.

MIXING PROPORTIONS.

From 2.6 to 2.8 litres of water per 5 kg bag.

COVERAGE.

Around 350 g/m² of board.

DRYING TIME.

A repeat coat can be made 4 to 5 hours after the first application.

APPLICATION.

Before actual jointing, fill any accidental gaps between boards and any other areas.

Apply manually by «buttering» the mitred-edge using a 10 or 15 cm plaster spatula and then adding the tape (milled face against the jointing coating).

Then add a finishing coat, allow to dry and finish to hide the tape. Also hide the screw heads.

Apply a tape band on the inside ceiling edges ensuring that the concrete is free of any trace of formwork oil.

For projecting vertical edges, use reinforced tape (reinforcing face on board side) or a metal square edge strip.

ASSOCIATED TAPES

SEMIN tapes.

ADHESIVE FILLER FOR MOISTURE-PROOF JOINTS

Green adhesive filler for moisture resistant partitions (plaster boards).

Its special formulation gives it exceptional water impermeability properties for a plaster-based filler.

ADVANTAGES

- Special bathrooms.
- Improved water resistance.

