



CE 78 HYDRO PATE

LIGHTWEIGHT FILLER FOR INTERIOR MOISTURE RESISTANT PLASTERBOARDS

TECHNICAL DEFINITION.

Ready-to-use, lightweight and water-based paste specially formulated for jointing mitred-edge plasterboards in association with plaster jointing tape in wet rooms. It can be used on plaster boards, plaster blocks and aerated concrete.

COMPOSITION AND ASPECT.

Resin, water, calcium carbonate, lightweight fillers, preservation agent and various adjuvants. The paste is white.

SUITABLE SUBSTRATES.

All types of plaster board with or without insulation (glass wool, rock wool, polystyrene) with mitred edges and carded surfaces, plaster blocks, aerated concrete.

COVERINGS.

Plasterboard primer, tile glue.

REFERENCE DOCUMENTS

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

TECHNICAL SPECIFICATIONS.

- Adhesion of the tape: > 1000 g
- No cracks up to 5 mm thick.
- Density: 1.2 (1.7 for a traditional filler).
- Reaction to fire: A2s1 d0.

PACKAGING.

5 kg pot.

STORAGE.

9 months in original unopened packaging away from frost and high temperatures.

APPLICATION

PRECAUTIONS FOR USE.

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

Do not use on a damp substrate. Do not use on a frozen substrate.

The association of this compound with self-adhesive reinforced tape is not recommended and the product is not designed for such use: a paper tape drowned in the compound is much stronger mechanically than a self-adhesive tape stuck directly on the board to which the compound is applied to its exterior face only.

PREPARATION OF SUBSTRATES.

The plaster boards must be fixed in compliance with standard DTU 25.41 and 25.42. Cut boards must be bevelled and dusted. Plaster blocks must be dry and dusted. The aerated concrete must be dry, dusted and primed.

APPLICATION.

Before actual jointing, fill any accidental gaps between boards and any other areas (spalls, deterioration of the surface, etc.).

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.

COVERAGE.

- Joint: Approximately 250 g/m² of board i.e. 14 m² with 5 kg.
- Coating: 100 to 125 g/m² i.e. between 33 and 36 m² for 5 kg.

DRYING TIME.

24 to 48 hours according to weather conditions.

LIGHTWEIGHT FILLER FOR MOISTURE RESISTANT PLASTERBOARD JOINTS

Moisture-resistant filler especially formulate for wet rooms and made lighter for easier smoothing and a better yield.

ADVANTAGES

- Ready-to-use: facilitates and speeds up your work.
- Multiple substrates.
- Little shrinkage.
- Special wet rooms.

APPLICATION TIP

To save time on your work site, remember to prepare in advance the jointing tapes cut to the right length.

Do not add water so as not to damage the qualities of the product.

