

CE 78 JOINT FILLER

QUICK DRY JOINTING AND FILLING PLASTERBOARD JOINTS QUICK DRY: 30' - 120'

TECHNICAL DEFINITION

CE 78 JOINT FILLER is a powder filler designed specifically for jointing tapered edge plasterboard in combination with a joint tape.

Working time: 30 minutes and 120 minutes

COMPOSITION AND APPEARANCE

Powder filler based on plaster, calcium carbonate, resin and various additives.

The paste obtained is white.

SUITABLE SUBSTRATES

All types of plasterboard with or without insulation (glass wool, rock wool, polystyrene) with tapered edges and paper face.

COVERING

- Primer undercoat for plasterboard.
- Plaster-based smoothing filler.

DOCUMENTS TO BE CONSULTED

- DTU 25.41 and 25.42.
- CE marking.

TECHNICAL CHARACTERISTICS

- Setting time: 1/2, 1 or 2 hours.
- Strip adhesion: > 1,000 g.
- Cracking: no cracking up to 5 mm thickness.
- Density: 0.9.
- A1 class reaction to fire.

These characteristics are confirmed by the technical report.

PACKING

30': 15 kg bag.

120': 25 and 15 kg bag.

STORAGE

 $\boldsymbol{9}$ months in original unopened package, protected from damp.



APPLICATION

PRECAUTIONS FOR USE

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

Do not apply to damp substrate.

Do not use mix that has begun to set.

PREPARATION OF SURFACE

Plasterboard must be attached in conformity with DTU 25.41 and 25.42.

Cuts made into plasterboard must be on the bevel and dusted.

MIXING FACTOR

From 10 to 11 l of water per 25 kg sack. 1 volume of water + 2,5 volumes of powder.

APPLICATION

Before jointing fill gaps between boards and any irregular joints and repair any damaged board.

Apply manually by using a 10 or 15 cm filling knife and apply the tape – milled face against the board. Then apply a finish coat, allow to dry and finish to cover the tape.

Also cover screw heads.

Apply a tape into the ceiling joins and ensure that the concrete is free of any signs of mould-release oil.

For vertical protruding angles use a reinforced tape (metal side against the board) or a metal angle bead.

ASSOCIATED TAPES

SEMIN tape.

CONSUMPTION

Approximately 350 g/m² of plasterboard.

DRYING TIME

Second coat may be applied 4 hours after application of the first coat.

FAST SETTING JOINT FILLER

JOINT FILLER Formulated specially for short setting times, CE 78 makes for faster work on site.

ADVANTAGES

- Easy to use.
- Fine white finish.
- Easy to sand.
- Low shrinkage.

APPLICATION TIP

To prevent furring do not sand the paper face of the board before applying the primer.

CERTIFICATION QB N° 311-16-732









