



CE 78 - 180 MN

COMPOUND FOR PLASTERBOARD JOINTS

3-HOUR SETTING TIME

TECHNICAL DEFINITION.

Jointing compound specially formulated for jointing mitred-edge plasterboards in association with paper plaster tape.

COMPOSITION AND ASPECT.

Compound in powder form, composed of plaster, calcium carbonate, resin, and various adjuvants.

The resulting paste is white.

SUITABLE SUBSTRATES.

All types of plasterboard with or without insulation (glass wool, rock wool, polystyrene) with mitred edges and carded surfaces.

COVERINGS.

- Plasterboard primer.
- Smoothing filler.

REFERENCE DOCUMENTS

- DTU 25.41 and 25.42.
- NF EN 13963.
- CE Marking.

TECHNICAL SPECIFICATIONS

- Setting time: 3 hours.
- Adhesion of the tape: > 1000 g.
- Cracking: no cracks up to 5 mm thick.
- Densities: 0.8 powder et 1.3 paste.
- Reaction to fire: A2s1 d0.

PACKAGINGS.

20 kg bags on covered pallet.

STORAGE.

9 months in original unopened packaging in a dry place.



INSTRUCTIONS FOR USE

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 paste that has begun to set.

PREPARATION OF SUBSTRATES.

The plaster boards must be fixed in compliance with the DTU 25.41 and 25.42 standards.

Cut boards must be bevelled and dusted.

MIXING PROPORTIONS.

16 litres of water per 20 kg bag.

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 complex side) or a metal square edge strip.

ASSOCIATED TAPES.

SEMIN tapes.

CONSUMPTION.

Around 230 g/m² of board. i.e. 85 m² for an 20 kg bag.

DRYING TIME.

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

QUICK JOINTING COMPOUND

Fast setting jointing compound (180 minutes) for plaster boards: compound plus jointing paper tape system.

Its specific formulation reduces the weight per bag while at the same time having a higher yield than that of classic compounds.

ADVANTAGES

- High yield.
- Very good finish of joints.

TIPS FOR USE

To prevent the formation of «fluff», do not sand the carton of the plaster boards before applying the primer.



COLD AND WET WEATHER

