



# CE 78 PERFECT LIGHT

## FILL AND FINISH LIGHT JOINTING AND FILLING COMPOUND

### LIGHT READY MIXED

#### TECHNICAL DEFINITION.

CE 78 PERFECT LIGHT is a lightweight ready-mix paste specially formulated for jointing mitred-edge plasterboards in association with plaster tape.

#### COMPOSITION AND ASPECT.

Resin, water, calcium carbonate, lightweight fillers, preservation agent and various adjuvants.

The 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.

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

#### PACKAGINGS.

20 kg buckets on covered pallet.

#### STORAGE.

12 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 apply on a wet substrate. Do not use on a frozen substrate.

#### PREPARATION OF SUBSTRATES.

The plaster boards must be fixed in compliance with the DTU standards. Cut boards must be bevelled and dusted.

#### 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.

For projecting vertical edges, use reinforced tape (reinforcing face on board side).

Apply a tape band on the inside ceiling edges ensuring that the concrete is free of any trace of formwork oil. The substrate must be dry and free of any powdery or insufficiently adhesive product.

Product suitable for mechanized application: bazooka and airless.

#### ASSOCIATED TAPES.

SEMIN tape.

#### CONSUMPTION.

Approximately 350 g/m<sup>2</sup> of board (500 g/m<sup>2</sup> for a traditional compound).

#### DRYING TIME.

A repeat coat can be made 24 to 48 hours after application of the first coat, depending on the ambient conditions.

#### TECHNICAL SPECIFICATIONS.

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

## LIGHT READY MIXED

CE 78 PERFECT LIGHT is specially formulated for making plasterboard joints.

### ADVANTAGES

- Manual or mechanical use.
- Light.
- Easy to apply.
- Very thin coating.
- Very white finish.
- Easy to sand.

