



# SEM-JOINT COMPOUND

## JOINTING COMPOUND FOR PLASTER BOARDS

### TECHNICAL DEFINITION.

SEMIN JOINTING COMPOUND is a ready-for-use compound specially formulated for making joints in plaster boards with bevelled edges in conjunction with a jointing tape

### COMPOSITION AND APPEARANCE.

Resin, water, calcium carbonate, preservative and various additives. The compound is white in colour.

### SUITABLE SURFACES.

All types of plaster board, with or without insulation (glass fibre, mineral wool, polystyrene) with bevelled edges and paper-covered surfaces.

### COATING.

- Sub layer for printing on plaster boards.
- Smooth, gypsum-based plaster.

### REFERENCE DOCUMENTS.

Data sheet No. 09/96-611 and DTU 25.41.

### TECHNICAL PROPERTIES.

- Adhesion of tape: > 1000 g.
- cracking: no cracks deeper than 5 mm.
- Density: 1.7.
- Dry extract: 74 %.

### PACKAGING.

25 kg and 7 kg cubes on covered pallet.

### STORAGE.

6 months in unopened original packaging protected from frost and extreme heat.

### APPLICATION

#### PRECAUTIONS FOR USE.

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

Do not apply to a wet surface. Do not use on a frozen surface.

#### SURFACE PREPARATION.

Plaster boards are fixed in accordance with DTU 25.41.

Cut boards must be bevelled and dusted.

#### APPLICATION.

Before making the actual joints, fill between panels which are unevenly joined and replace lid (flaking, damage to wall ...)

Apply by hand "spreading" on the rebate with a 10 or 15 cm palette knife and applying tape. (The sharp edge against the plaster).

Finally apply a finishing coat, leave to dry and finish by covering the tape.

Also cover the heads of screws.

Apply tape flush with the ceiling, ensuring that the concrete is free from oil left over from de-shuttering.

In the case of protruding vertical corners, use an armoured tape (with the armour on the side of the board) or a metal corner profile.

#### COMBINED TAPES.

PAPER or SOROPA BRAND tapes.

#### COVERAGE.

Approximately 500 gm/m<sup>2</sup> of board.

#### DRYING TIME.

Screeding can be carried out 8 hours after the first layer.

## JOINTING-BONDING COMPOUND

CE78 variant of ready-for-use powder, this cement adhesive has the same technical performance.

### ADVANTAGES

- Ready-for-use: facilitates and speeds up your work.
- Excellent finish quality.

