



# CE 78 LENT

## PLASTERBOARD JOINTING FILLER

### TECHNICAL DEFINITION

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

The mix can be used for more than 24 hours, and application can be mechanical or manual.

### COMPOSITION AND APPEARANCE

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

The mix obtained is white.

### SUITABLE SUBSTRATES.

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

### COVERING

- Primer undercoat for plasterboard
- Plaster-based smoothing filler

### DOCUMENTS TO BE CONSULTED

- DTU 25.41 and 25.42.
- CE marking.
- DoP.
- Certificate EN 13963.
- Certificate QB 311-16-731.

### TECHNICAL CHARACTERISTICS

- Setting time: air drying.
- Strip adhesion: > 1,000 g.
- Fracturing: no cracking up to 5 mm thick.
- Density: 0.8.
- Reaction to fire : A2s1 d0.

### PACKING

5 and 25 kg bags.

### STORAGE

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 substrates.

Do not use on frozen substrates.

In winter and cold weather, use preferably our CE 78 (fast or very fast) setting fillers.

### PREPARATION OF SURFACES

Plasterboards will be attached as per DTU 25.41 and 25.42.

Cut edges of boards must be bevelled and dusted.

### MIXING RATE

From 10 to 11 l. of water per 25 kg sack.

### APPLICATION

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

Apply manually by using a 10 or 15cm 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 tapes.

### CONSUMPTION

Approximately 350 g/m<sup>2</sup> of board.

### DRYING TIME

Recoating is possible 8 hours after application of the first coat.



## JOINT CEMENT

**CE 78 LENT is an outstanding material for taping and jointing plasterboard.**

**The product is easy to apply and offers a very long working life after mixing, over 24 hours.**

### ADVANTAGES

- Manual or mechanical application.
- Excellent finishing quality.
- Very long working life.

### APPLICATION TIP

**CE 78 LENT is only to be used in hot and dry weather.**

Certificate QB N°20-03-731

