SEMIN 99.

CE 78 JOINTING FILLER 4 H

INTERIOR PLASTERBOARD JOINTING FILLER

+ NO SYNTHETIC RESINS
+ 500 TIMES LOWER VOC EMISSIONS THAN THE A+ THRESHOLD
+ EXCELLENT JOINT FINISH

TECHNICAL DEFINITION.
This powder filler is designed specifically for jointing tapered edge plasterboard in combination with joint tape.

COMPOSITION AND APPEARANCE.
Marble powder, natural plaster, starch and cellulose.
Does not contain synthetic resin.
The paste obtained is cream coloured.

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

COVERING.
- Primer undercoat for plasterboard.
- Plaster-based or ready-to-use smoothing compound.

DOCUMENTS TO BE CONSULTED.
- DTU 25.41 and DTU 25.42.
- NF EN 13963.
- CE marking.

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 mix that has started to set.

SURFACE PREPARATION.
Plasterboard must be attached in compliance with DTU 25.41 or 25.42.
Cuts made in boards must be bevelled and dust-free.

MIXING RATIO.
10 to 11 L of water per 25 kg bag.
2 to 2.2 L of water per 5 kg bag. 2 volumes of water for 5 volumes of powder.

APPLICATION.
Before commencing jointing work, fill any accidental gaps between boards and repair any damage (spalling, damaged surface, etc.).
Apply manually using a 10 or 15 cm jointing knife and apply the tape (rough side against the filler). Apply a finish coat, leave to dry and finish to hide the tape.
Also hide any screw heads.
Apply tape to ceiling joints, ensuring that there is no formwork oil on the concrete.
For vertical outside corners, use reinforced tape (reinforced side against the board) or a metal corner bead.

COVERAGE.
Approximately 350 g/m² of plasterboard.

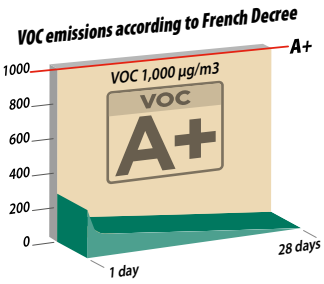
DRYING TIME.
A second coat can be applied 6 to 8 hours after the application of the first coat.

TECHNICAL CHARACTERISTICS.
Setting time: 4 hours.
Tape adhesion: > 1,000 g.
Cracking: no cracking up to a thickness of 5 mm.
Reaction to fire: A1.

PACKAGING.
25 kg bag.
5 kg bag.

STORAGE.
9 months in original, unopened packaging protected from damp.

COMPOSITION.
99.7% raw materials of natural origin: natural plaster, marble powder, starch, cellulose.
0.3% cellulose ether.
0% synthetic resins.
Environmental Product Declaration (EPD) available on the website www.inies.fr



VOC emissions

CE
07
CE 78 RAPIDE 4 H
Société SEMIN
1a, rue de la gare
57920 KEDANGE-SUR-CANNER
3B – EN 13963: 2014
Jointing materials for plasterboard
Reaction to fire R2F: A1
Flexural strength F: Not established
Dangerous substances DS: Not established
DoP N° 3585502002259
Available on www.semin.com

USAGE
MANUAL APPLICATION

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MADE IN FRANCE

ÉMISSIONS DANS L'AIR INTÉRIEUR A+
VOC content <1 g/L

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