

Joint fillers for plasterboard



Interiors



Sack



Notched trowel



Metal trowel

Composition

FASSAJOINT 1H is a premixed product made from gypsum, rock flour and special additives to improve workability and adhesion.

Supply

- Special sacks with protection against moisture, approx. 5 and 10 kg.

Use

FASSAJOINT 1H is used to fill joints between plasterboards containing reinforcing strips.

It can also be used for complete skim-coating of plasterboards as well as for repairing small damaged surfaces in gypsum or plasterboard.

Substrate preparation

The surface must be dry, solid and free from dust, dirt and saline deposits etc. Any traces of oil, grease, wax etc. must be removed beforehand. Make sure that the plasterboards are well secured.

Smooth and non-absorbing surfaces must be treated beforehand with PAC 272; highly absorbent surfaces, on the other hand, must be treated with PRIMER DG 74.

Mixing

Sprinkle the contents of a 10 kg sack of FASSAJOINT 1H in around 7.4 litres of clean water to the water line (the contents of a 5 kg sack in around 3.7 litres) and mix by hand or mechanical stirrer making sure to use perfectly clean containers and tools, until you obtain a uniform and smooth paste. Leave the mix to stand for 2-3 minutes before application. Apply using a trowel and float. Do not use material that is already hardening and do not add water to attempt to make it workable again.

Apply over the joints making sure you embed the reinforcement tape. Hardening starts depending on the environmental conditions and the absorption capacity of the substrate. Residual hardened material in the containers and on the utensils reduces the workability time.

Warnings

- Product for professional use.
- Always read the safety datasheet before use.
- The fresh product must be protected against frost and quick drying. Normally, a temperature of +5°C is suggested as a minimum value for application and proper hardening of the product.
- Do not apply at temperatures above +35°C.
- Paints, coverings, wallpaper etc. must only be applied after the product has completely dried out and cured.
- Aerate the rooms thoroughly after application until the mortar is completely dry, avoiding excessive changes in temperature in the rooms.



Storage

Store in a dry place for no longer than 9 months.

Quality

FASSAJOINT 1H is subjected to careful and constant testing in our laboratories. The raw materials used are rigorously selected and checked.

Technical Data

Density of the hardened product	approx. 950 kg/m ³
Mixing water	approx. 74%
Grading	< 0.2 mm
Yield	approx. 0.3-0.5 kg/m ² for skim coats on plasterboard walls and wall linings
Shrinkage	negligible for applications in normal conditions
Working time	approx. 1 hour
Reaction to fire (EN 13501-1)	Class A1
Compliant with standard EN 13963	3B

The information shown on this datasheet is based on our acquired know-how and experience, as well as the state-of-the-art. The technical data shown refer to average product characteristics. The user can check the specific characteristics of each supply directly on the product identification label.

This document cannot account for every possible design and site situation. If necessary, please contact Fassa S.r.l. Technical Service by email at area.tecnica@fassabortolo.com.

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