



BRICKLAYING – PLASTERING – CONCRETING

MGB Glass block mortar

Special masonry mortar



TECHNICAL INFORMATION

Product type	Standard masonry mortar
Compressive strength	≥ 10 N/mm ²

All data are average values that were determined under laboratory conditions according to relevant test standards and application tests. Deviations are possible under practical conditions.

PROPERTIES

- colour: grey
- complies with the requirements of DIN 4242
- weather and frost resistant after hardening
- good stability
- good workability

APPLICATIONS

- for building glass blocks and low or non-absorbent ceramic bricks
- for external and interior use

QUALITY

- quality-monitored
- high-quality binders according to DIN EN 197-1
- mineral additives according to DIN EN 13139
- low-chromate
- enhanced

PROCESSING

Do not process at air, material and substrate temperatures below +5 °C.

Do not add more water during processing as this can cause colour variations. Use a suitable agitator to mix the material until smooth and free of lumps. Leave to rest for a moment and then mix again, adding more water, if required, to achieve the right consistency for applying.

All butt and horizontal joints are to be filled fully with mortar and without cavities. Overflowing mortar does not break off. It can be wiped off with a trowel. Fully enclose necessary reinforcement inserts such as rebars with mortar.

Process mixed mortar within 2 hours.

For subsequent grouting, we recommend quick-mix FUBR grouting mortar (also available in colour).

WATER REQUIREMENT / YIELD

Bag	Water requirement	Yield
10 kg/bag	approx. 1.0 l	app. 6 l
25 kg/sack	approx. 2.5 l	app. 15 l

CONSUMPTION

consumption: Depending on brick size and joint width. At a joint width of approx. 1 cm (8 cm thick glass block wall) approx. 1,2 l (approx. 2 kg) / meter of mortar are needed.

STORAGE

Store dry and as per instructions.

PACKAGING

- 10 kg/bag
- 25 kg/sack



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NOTE

This product produces an alkaline reaction when it comes into contact with moisture/water. Therefore ensure that skin and eyes are protected. If it should come into contact with the skin or eyes, rinse them thoroughly with water. See a doctor immediately if it comes into contact with the eyes.

The statements are made based on extensive tests and practical experiences. They cannot be applied to every application case. Therefore, we recommend carrying out application trials if necessary. Subject to technical changes in the course of further development. Furthermore, our General Terms and Conditions of Business apply.

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