

SPECIAL MORTARS



MORCEM® GLASS

Glass block bonding mortar



GlobalEPD
A VERIFIED ENVIRONMENTAL DECLARATION

DESCRIPTION

Special adhesive to glue and grout glass blocks. High plasticity, resistance and water proofing qualities.

TECHNICAL CHARACTERISTICS

Product based on high resistance white cement, special aggregates of selected granulometry and additives which contribute to its great plasticity and easy application.

ADVANTAGES AND USES

- To be applied indoors and outdoors.
- Specially recommended to glue glass blocks.
- Waterproof and stable.
- No fissures.
- Compatible with the use of sticks.
- Its rapid setting makes application and cleaning easier.
- Great plasticity and elasticity.

APPLICATION PROCEDURE

- Add water and mix by hand or mechanically until it takes on an even and workable consistency.
- Let the mixture stand for 5 minutes and remix.
- Make sure that the glass blocks are resistant and free of dust, oil, wax, etc.
- Build the blockwork using a trowel as with ordinary brickworks. Make sure you use steel rods and plastic crosses for reinforcing
- Once the blocks have been set and grouted, clean them with a slightly wet sponge.
- Wait 24 hours to do the final cleaning using a scrubber or cloth.

RECOMMENDATIONS

- Do not apply below 5°C nor above 30°C.
- Do not apply when there is a risk of frost, rain, strong wind or direct sunlight.

PACKAGING AND STORAGE

25 kg plastic-lined paper bags.
Shelf life: 1 year in sealed original packaging, sheltered from weather conditions and humidity.



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TECHNICAL DATA

(Statistical data obtained under standard conditions)

Aspect	WHITE powder
Resistance to compression	> 15.0 N/mm ²
Approximate yield	12 kg/m ² for blocks of 20x20x8 cm

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