

ENTEGRE

"Building Life"

CAMSERFIX®**Cement-Based Ready-Mixed Glass Block
Masonry and Joint-Filling Mortar**

TECHNICAL MORTARS

Areas of Use

Used for laying glass blocks and filling joints in interior and exterior applications.

Advantages

- Easy to use.
- Provides both bonding and joint-filling functions with a single product.
- Suitable for safe use in interior and exterior applications.

Application

Surface Preparation

The masonry units must be thoroughly cleaned of formwork oil, dust, paint and any substances that may reduce adhesion.

Mortar Preparation and Application

For masonry mortar;

Add the appropriate amount of water and powder (7 L water / 20 kg powder) to a clean mixing container and mix with a hand mixer until a homogeneous consistency is obtained. Allow the mortar to rest for 5 minutes, then remix. Apply the mortar to the glass blocks at a thickness of 3-10 mm and proceed with the masonry work. Wait at least 24 hours after laying before starting the joint-filling application.

For joint filling;

Add the appropriate amount of water and powder (7.5-8 L water / 20 kg powder) to a clean mixing container and mix with a hand mixer until a homogeneous consistency is obtained. Allow the mortar to rest for 5 minutes, then remix. Apply the mortar using a rubber-edged spatula. After 45 minutes, dampen the surface with a moist sponge.

Consumption

Approx. 2 kg/m² for an 8 mm joint thickness.

Technical Values

Dry Bulk Density, kg/m ³	1100 ± 200
Wet Unit Weight, kg/m ³	1700 ± 200
Bond Strength, N/mm ²	> 15
Compressive Strength, N/mm ²	> 0,3

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Liability: Above stated data obtained in lab conditions. Entegre will not be liable for any defect in product occurring by reason of events or conditions not within its control such as misuse, mishandling, improper storage or improper installation. Entegre reserves the right to revise the information contained herein without prior notice.



Packaging and Storage

- Supplied on pallets in 20 kg kraft bags.
- When stored unopened in its original packaging in a dry, frost-free environment, stacked no more than 8 bags high and without direct contact with the ground, the shelf life is 1 year from the date of manufacture. Once opened, the bag should be consumed within 1 week.
- Keep the packaging tightly closed when not in use.

- Do not inhale directly. In case of contact with eyes, rinse thoroughly with plenty of water and seek medical advice if necessary.
- Request the product Safety Data Sheet for further information.
- Please consult us regarding all other application conditions and technical questions.

Certificate of Conformity

Complies with TS EN 998-2.

Warnings

- Do not add any foreign material (lime, cement, gypsum, etc.) to the prepared mortar.
- Mortar that has exceeded its working time must not be reused by mixing it with water or dry mortar.
- Wait at least 24 hours before joint-filling application.
- For optimum performance, dampen the application surface 1 day after application.
- Application is recommended at temperatures between +5 °C and +35 °C.
- Do not use outside the specified areas of application or contrary to the application instructions.