P.T.B.-GLASMIX

Masonry mortar for glass bricks





Qualities

P.T.B.-GLASMIX is a ready-to-use, dry mortar composed of refined and sieved sand, cement, and additives of exceptionally high quality.

P.T.B.-GLASMIX is used for laying and jointing glass bricks and for decorative openwork in concrete walls.



Properties:

- Very strong adhesion
- High water impermeability
- P.T.B.-GLASMIX can be used indoors and outdoors.
- Aside from its very malleable workability and very high resistance, P.T.B.-GLASMIX mortar is characterized by its property of remaining homogeneous after mixing with water (no water settles on the mortar).



Processing

Always use on a clean, healthy, dust and oil-free substrate.

For masonry work, P.T.B.-GLASMIX is mad up with ±14 to 17% water, that is ± 3,5l to 4,25l of water per 25 kg of product (bag), depending on the desired

For jointing work, P.T.B.-GLASMIX is made up with ± 8 to 12% water, that is ± 21 to 31 of water per 25kg of product (bag), depending on the desired



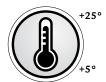
Remarks

The masonry work of glass bricks must stand free of all adjoining bricks.

Provide the needed dilatation joints for that purpose. Do not use glass brick masonry for a supporting wall.

It is necessary to protect the masonry against heat, frost, and rain.

Do not use at temperatures below + 5°C or on top of an substrate where the temperature is below + 5°C or higher than + 25°C.



Packaging

P.T.B.-GLASMIX is available in bags of 25 kg. Every bag contains a polyethylene inner bag that guarantees long-lasting conservation.

Refer to clause p. 2.











Mixing ratio	Consumption	Packaging
brick work: ± 4l per bag (±14 to 17% of water) jointing: ±8 to 12 % water	± 25 kg/m ²	25 kg
Colours	Processing time	Application temperature
grey & white	± 2 hours	+ 5 till + 25 °C