

MORTEL GP-10 FAST

Unit of measurement	Pieces/Pallet	Consumption	Color/other specifications
25 kg/sack	54 pcs/pallet	1.5 kg/m²/mm	Grey











MORTEL GP - 10 FAST

Fast drying, filling material for brick or block walls for indoor and out-door environments

TECHNICAL FEATURES

Powder material, with cement, lime, stone sand of selected granulometry, synthetic resins and special additives.

- -It is characterized by an excellent workability.
- -High mechanical resistance
- -Free of vertical slip
- -Adhesion abilities in walls and ceilings

AREA OF APPLICATION

It is used as a basic mortar to stucco all types of supports, such as: brick or block walls, etc. The product is applied with hand. During the application of product, the support and environment temperature should be from +5°C up to +35°C.

PREPARATION OF THE SUPPORT

The support where the material will be applied must be dry, clean, uniform, absorbent, and stable. There should be no external residues, such as: oils, varnishes, petroleum, etc. On the support where the material will be applied should be no such phenomena as fluorescence.

MIXTURE PREPARATION

Mix 25 Kg of filling powder mortar with 5 - 5.5 liters of water, through an electric agitator or manually, until you acquire a mixture which is appropriate for the required application.









APPLICATION

The product is applied manually, or with a trowel. Do not mix it with other materials, except for Latex. In case of longer pauses, the agitator should be left empty and be cleaned. Fresh mortar should be processed within 1 hour. Protect the bricks and mortar (especially, during work interruption) from rain. In cases of high temperatures, it is better to slightly water the mortar before it gets dried, so as not to lose its water.

Reinforcement with Latex

To improve the adhesiveness, resistance to water, plasticity, flexibility, mechanical strength, etc., the mortar can be reinforced with Latex additive. The mixing ratio is 1:5 in water (see technical sheet of Latex).

CONSUMPTION

Approximately 15 kg/m² for cm thickness.

PACKAGING

MORTEL GP 10 FAST is supplied in sacks of 25 Kg.

SHELF-LIFE STORAGE

12 months after manufacture date if the product is stored in its original and unopened packaging, in environments protected by moisture and frost.





TECHNICAL DATA (IN 23°C AND 50% U.R)

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Form	Powder		
Color	Grey		
Storage	12 months in original packaging and dry place		
Combustibility	Incombustible		
Mixing ratio	5-5.5 liters of water per 25 kg masonry mortar		
Mixture density	1.9 gr/cm ³		
Consistency mixture	Thixotropic		
Application temperature	+5°C to +35°C		
Pot life	1 hours		
Working time	45 minutes		
Maximal thickness for one layer	1.5 cm		
Solidification start	60 min		



