

MAGICGRIP® JM

MAGICGRIP® JM is made up with selected raw materials and polymer, which helps in providing mechanical strength and adhesion between two blocks. The blocks can be AAC or siporex blocks.

PROPERTIES

Magicgrip® JM is a ready to use jointing mortar, which gives excellent spread ability & high tensile strength; when specified amount of water is added.

It's a factory made product and you need to just add water at the site. This gives uniformity to your wall or complete site. Unlike traditional mortar, this gives better bonding, thinner joints, faster construction, and water resistant finish. The thinner joints also help to reduce the structural load.

Its pot life is ~70-90min, thus reducing the wastage and helps to make large batch if necessary.

APPLICATIONS

One can use this product for jointing AAC or siporex blocks. It should be ensured that the substrate is structurally sound and clean. It should be free of dust, grease, oil or any other loose particle.

For 25kg of Magicgrip® JM, we recommend to use 6 liters of water. Please follow below step to get homogenous mortar.

1. Take half quantity of required water in a drum.
2. Slowly add the required quantity of Magicgrip® JM to the water in the drum
3. Mix thoroughly to form a proper mixture, then slowly add the remaining water and form a homogeneous mortar.

The mortar should be mixed with a slow speed drill or paddle to get a uniform consistency.

If substrate is found to be porous and relative humidity is low, it is recommended to saturate the surface with water (S.S.D Condition). There should not be any standing water. The homogeneous mortar shall be spread over block and shall be spread in a uniform thickness of 3 to 4mm. firmly place the block on top with slight shear to ensure good contact and bonding.

PACKING & STORAGE

Packing:

25kg bag

Storage:

As it's a free flowing powder, it is necessary to store it dry place in proper condition. When stored in proper storage condition the shelf life of the product is 12 months from the packaging date. Once opened, it should be ensured that the packet is used completely, or ensure it is secured air tight. Do not use open packets which is left open for long time. Also, a proper mixing of bag with hand is recommended before use. In case the packet gets damaged during transportation or due to any other reasons, kindly inform the manufacturer for help. Use the product only if it's free flowing; else report the issue to manufacturer.

SAFETY PRECAUTION

The above mentioned product is non-toxic. However a care should be taken to avoid eye-contact or inhalation. If any irritation occurs kindly consult a physician

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