

ADMYX BLOCKBOND PRO

Building Blocks Jointing Mortar

ABOUT THE PRODUCT

BlockBond Pro is a high quality block jointing mortar that is designed for fixing a variety of building blocks, such as AAC blocks, concrete blocks and fly ash bricks. It is a ready-to-use, grey cement based mortar that only requires the addition of water, making it easy and quick to apply without any need for additional mixing. BlockBond Pro is non-shrink, selfcuring mortar featuring the following benefits:

- No curing is necessary once the work is completed.
- It comes pre-mixed and ready for use.
- Only water needs to be added at the site.
- It is a thinner jointing material with remarkably high tensile adhesion strength, which enhances the overall strength of the masonry.
- It possesses outstanding strength. It exhibits excellent bond strength and water retention properties.
- It offers a superior bond compared to traditional cement-based mortar.
- It can be applied faster due to its excellent spreadability.
- It is cost-effective as the quantity of mortar required is less than that of conventional mortar.

SUITABLE SUBSTRATE

- Concrete Blocks
- Cement Mortar Blocks/Bricks
- Concrete Hollow Blocks
- Aerated Light Weight Blocks
- Cellular Concrete Blocks
- Fly Ash Bricks
- Red Bricks

PACKING

40 KG BOPP BAGS

PRODUCT PROPERTIES

- Appearance : Free flowing powder
- Colour : Grey
- Pot life : 1.5 Hours (approx.)
- Hard Dry : 24 Hours
- Water required : 25 - 30%

COVERAGE

The coverage of mortar depends on the smoothness and evenness of the substrate, the size of blocks used, and the thickness of the mortar applied. A general guideline for mortar coverage is provided based on the addition of 30% water to the powder. Below is the coverage table indicating the wall area in square feet that can be constructed using AAC Blocks measuring 600mm x 200mm x 100mm.

Thickness	Coverage (40 kg bag)
2 mm	240 sq. ft.
3 mm	160 sq. ft.
4 mm	120 sq. ft.
5 mm	100 sq. ft.
6 mm	80 sq. ft.

SHELF LIFE

When kept in unopened and undamaged original factory sealed bags, Admyx BlockBond Pro has an approximate shelf life of 12 months from the manufacturing date under normal ambient temperature conditions.

MATERIAL SAFETY DATA

Admyx BlockBond Pro is a non-flammable material. While handling, it is advisable to use hand gloves & safety goggles. In case of contact with skin, wash with plenty of water. It should be kept out of reach of children.

Corporate Office

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Factory Office

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