



BlokStik

For those who prefer strong bonds

High strength bonding adhesive | For AAC blocks
Self curing

Impact-resistant



BlokStik AAC block adhesive



PRODUCT DESCRIPTION

BlokStik is an high strength polymer and modified block mortar suitable for laying AAC blocks and all kinds of blocks. It is made from a unique combination of cement, graded sand and selected additives.



- Pre mixed and ready to use. Only water is to be added at site.
- Long working time.
- Improved adhesion between blocks.
- Strong, flexible and impact resistant.
- Self curing.
- Ready for subsequent application like plastering after 24 hours.
- Economical (required quantity is much less than conventional cement mortar).

RECOMMENDED FOR

- Interior and exterior use.
- Preparing thin bed jointing mortar for all kinds of blocks.

SURFACE PREPARATION

It is advisable to pre-wet the blocks to be used for fixing. The surface is to be free of loose materials, oil, grease and any other contaminations which could reduce bond strength.

MIXING

Gradually add 2.5 parts of BlokStik Powder to 1 part of water by volume and mix it to a smooth workable paste. Allow the mix to stand for two minutes before applying on the blocks.

APPLICATION

Apply the Mixed BlokStik uniformly on the blocks using the appropriate notched trowel. Also apply BlokStik on both sides of the surface with uniform thickness and continue mounting the blocks. Installation may be made on a damp surface.

COVERAGE

Coverage of BlokStik when applied at 3 mm thickness is approximately 2.5 sq ft per kg. Coverage indicated is based on smoothness and evenness of the substrate, size of the blocks and the thickness of the mortars used.

PERFORMANCE PROPERTIES

Appearance	Grey Powder
Bulk density	1.80 - 1.90 g/CC
Mix density	1.90 - 2.00 g/CC
Mixing ratio	2.5:1 by volume
Pot life	2 hours at 25°C and 50%RH
Open time	15 - 20 minutes at 25°C and 50%RH
Setting time	24 hours at 25°C and 50%RH
Compressive strength @ 28 days	7.5 to 8 N/mm ²
Packaging	30 kg
Shelf life	12 months from the date of manufacturing for unopened bags stored in dry condition

ABOUT BOSTIK : Bostik is a leading global adhesive specialist in construction, industrial manufacturing, and consumer markets. We create innovative adhesives that make your world safer, efficient, flexible, and responsive to the dynamic challenges of daily life.

Bostik India Private Limited
An Arkema Company
www.bostik.com

Our Authorized Distributors



No 475/F2, Sourabha, Jawahar Nehru Road, BEML 3rd Stage,
Opp Sub Register Office, RR Nagar,
Bangalore, Karnataka, India - 560098

Landline : 080-28611303 / 28601393
Phone : +919538101456 / 9538501236

Mail : info@durgamba.co.in
Web : www.durgamba.co.in