

## am BLOCK ADHESIVE

### DESCRIPTION

**am** BLOCK ADHESIVE is high quality premix that is blended with cement, selected chemical additives and graded fillers. By adding water and mixing thoroughly, it is ready for application onto AAC or ALC blocks.

### USES

**am** BLOCK ADHESIVE can be applied up to a thickness of 2 – 5 mm. It can be used for both internal and exterior application.

### ADVANTAGES

- Premixed to ensure high consistent quality.
- High convenience in handling.
- Easy mixing and application.
- Excellent bond strength.
- High durability and good weather resistance.
- Cleaning limited to just disposing used paper bag.

### METHOD OF USE

#### Surface Preparation

Ensure surface is free from dust, loose particles and contamination of fungi.

#### Mixing Procedures

Add approximately 6 litres of water to one bag of 40kg of **am** BLOCK ADHESIVE and mix with a hand-held mechanical mixer. When mix is homogeneous, it is ready for application

#### Application

Apply mixed adhesive evenly onto the horizontal and vertical surface of the blocks with a notched trowel. Blocks should be placed immediately using a hard rubber mallet to set it firmly in its final position.

Important: When laying in hot weather, brushes some water on the surface receiving the adhesive.

### HANDLING

**am** BLOCK ADHESIVE should be stored in a dry place.

In case of eye contact, wash with plenty of water. If irritation persists, seek immediate medical attention.

SPECIFICATIONS	
Appearance	Grey Powder
Binder (Primary)	Portland Cement
Binder (Secondary)	Co-polymer
Filler Size	Less than 0.1mm
Setting Time	Less than 4 hours
Bond Strength	1.0 N/mm <sup>2</sup>
Compressive Strength	15 N/mm <sup>2</sup>

## CONSUMPTION

Approximately 1.2kg/m<sup>2</sup> at 1mm thickness

## PACKING

**am** BOCK ADHESIVE comes in 40 kg bag at 40 bags per pallet.

## SHELF LIFE

If stored in a cool and dry place, the shelf life of **am** BLOCK ADHESIVE is approximately 12 months in unopened bags.



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