



BLOCK-FIX

AAC JOINTER

DESCRIPTION: Konment Block Fix is a versatile thin jointing material for thin bed applications. This mortar is specially designed to provide stronger, durable bonding between the blocks with optimum adhesive strength.

STANDARD COMPLIANCE/ SPECIFICATION:

Technical parameters complies with ASTM C 1660-09

Features and Benefits :

- Ready to use only water to be added.
- Better bond than conventional cement based mortar.
- Uniform and consistent quality.
- Good bonding strength.& flexible shock and Impact resistant.
- No shrinkage cracks at joints.
- Thin jointing with high adhesion to contribute to loadbearing capacity of masonry Ready for subsequent application in 24 hours.
- Quick installation & Save substantial cost compared to conventional mortar.
- Self Cure.



Packaging:

40 kg.

USES:

- Fixing and jointing masonry units like AAC blocks, Concrete blocks, fly ash bricks etc.

MIXING :

- Konment Block Fix requires 25% of water by weight of material. Mix Konment Block Fix to the measured quantity of water using
- mechanical stirring for 2-3 minutes to ensure a consistency free of lumps.

PRECAUTIONS :

- Konment Block Fix is non-toxic. Use of gloves and goggles recommended. Any splashes to the skin or eyes should be washed off with clean water immediately. In case of prolonged irritation, medical advice should be sought. Konment Block Fix is non-flammable.

TECHNICAL INFORMATION

APPLICATION PROPERTIES

Testing Properties	Test Results
Bulk Density:	1200 -1300 kg/cum
Water power ratio:	25+3 % by weight
Pot life: @ 27°C	90 min
Usable time post application	24 hours
Tensile Adhesion Strength @ 28days EN -1348:2007	1.2 \geq N/mm ²
Temperature (substrates and materials)	5°C to 35°C
Compressive Strength @ 28 Days	6-7 N/mm ²

Thickness	Coverage in sft for 40 kgs bag
• 3 mm	110
• 4 mm	90
• 5 mm	75
• 6 mm	55

Limitations: Do not exceed the water

dosage Apply
the material on surfaces which are sound
andwell prepared substrate

