



PRODUCT DESCRIPTION

HI-BOND Block Fix is a dry powder based ready mix thin layer jointing mortar use for laying AAC blocks, fly ash bricks, cement blocks and red clay bricks etc. This mortar is specially designed and manufactured under stringent quality controls to give superior adhesion strength, higher durability and a strong bond between the blocks or bricks to other porous cementitious surface.

Advantages

- High Strength
- No curing required after block work is done
- Flexible, shock & impact resistant
- Improved adhesion between two blocks
- Improved bond strength, compressive & tensile strength
- Fast & economical

Area of Application

- Laying and jointing of AAC blocks
- Jointing of pre-stressed concrete slabs, panels
- Parapet walls
- Jointing of cement window and door frames
- Garden and boundary walls

Compressive Strength

- Appearance - Gray Powder
- Pot Life - 50-60 Min.
- Open Time - 10-15 Min.
- Compressive Strength @ 28 days - 7.5 mpa
- Water Demand - 25-30%
- Final Setting Time - 500-600 Min.

Coverage

Coverage is based on smoothness and evenness of the substrate, size of blocks used and the thickness of mortar used. A general guide line for coverage of mortar is given When used with 30% Water is added to powder

Packaging: - 40 Kg.

