

WHITE BLOCK MORTAR

THIN BED ADHESIVE FOR ACC BLOCKS

DESCRIPTION

WHITE BLOCK MORTAR is a premixed mortar powder for aerated lightweight concrete blocks. It is a blend of cement, graded silica sand, adhesion enhancing polymer, water retention agents.

COLOUR

White

ADVANTAGES

- Easy to use.
- Thin joint mortar up to 5 mm thick.
- Good workability and open time.
- Good slip resistance.
- High adhesion and bond strength.

TECHNICAL DATA

Basic binder

Portland cement

Filler

Clean graded lime stone powder and sand

Additives

Additive to enhance workability, open time and bond strength .

Coverage

Approx 3-5 kg/m² (varies with bed thickness and notch size).

APPLICATION INSTRUCTIONS

Mixing:

WHITE BLOCK MORTAR to be mixed with water in a clean bucket. It is recommended to use 6 to 7 liters of water for every 25Kg of **WHITE BLOCK MORTAR**.

Add **WHITE BLOCK MORTAR** to water and mix to a thick trowel able, lump free consistency. Mix at slow speed to avoid entraining excess air into the material. Allow the material to slake for 5 to 10 minutes followed by re-mixing prior to use. Do not add additional water to re-temper the material.

Alternatively hand mixing is recommended.

Note: Use of chilled water in extreme high temperatures will increase open time of **WHITE BLOCK MORTAR**.

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Application:

Spread **WHITE BLOCK MORTAR** using a notch trowel to the horizontal and vertical faces of the blocks. Gently tap the blocks into place with a rubber mallet to ensure full contact of adhesive and blocks.

Cleaning:

WHITE BLOCK MORTAR should be removed from tools, equipment and mixers with clean water immediately after use.

PACKAGING

WHITE BLOCK MORTAR is supplied in 25kg bags.

STORAGE

WHITE BLOCK MORTAR must be stored over pallet in a cool dry place. Shelf life is 12 months in unopened bags.

SAFETY PRECAUTIONS

WHITE BLOCK MORTAR does not contain any toxic materials. Care should be taken to avoid inhalation of dust and prevent material entering into eyes.