



UCOBLOCK-FIX

ST-179

Joining Material for laying Masonry Blocks

Product

UCOBLOCK-FIX is a unique polymer based modified adhesive joining material specially designed for laying masonry blocks.

Composition

UCOBLOCK-FIX is a grey powder based on modified cementitious additives and specialized active ingredients.

Description

UCOBLOCK-FIX is a unique polymer based modified adhesive joining material specially designed for laying masonry blocks like AAC blocks, fly ash bricks, hollow blocks, CLC blocks, concrete etc. It replaces conventional cement and sand mix mortar. And helps in block fixing to give strong and better bonding of blocks in the masonry.

Benefits

- UCOBLOCK-FIX is ready to use material, which requires just addition of water on site.
- Saves time, labour and water as curing for walls is not required.
- UCOBLOCK-FIX is thin joining material, so it helps in achieving better overall strength of the masonry and improves load bearing capacity.
- Gives 3-4 times the strength of conventional mortar.

Technical Data

Form.....	Powder
Color.....	Grey
Cl Content.....	Nil
Sulphate Content.....	Less than 2%
Air entertainment.....	Max 4%
Specific Gravity.....	1.24
Pot Life of Paste.....	2-2.5 hours

Advantages

- No soaking/curing of blocks required.
- Highly durable and weather Resistance
- Improved workability and placing characteristics.
- Maintains Strength, extended durability.
- Chloride Free
- Better coverage
- Cost – effective

Purpose

For easy and fast laying masonry blocks and strengthening the masonry.

Packing

25 KG

Coverage

One 25 KG pack of UCOBLOCK-FIX will cover 6 m^2 - 7.5 m^2 with 3 mm to 4 mm thickness,

dependent upon the surface.

Dosage / Method of use

UCOBLOCK-FIX is supplied ready for use. It should be mixed with water at the construction site in the ratio of 3:1. To be applied at a thickness of 3 mm – 4 mm thickness.

Storage

- UCOBLOCK-FIX has a shelf life of 12 months from the date of manufacturing, if stored as per manufacturer's instructions & in manufacturer's original unopened packing.
- Keep away from direct sunlight and store in dry & shade.
- Protect from freezing and moisture.

Handling Precaution

- UCOBLOCK-FIX is an industrial chemical, required handling precautions should be followed.
- UCOBLOCK-FIX is non-flammable and doesn't contain any flammable ingredient.
- UCOBLOCK-FIX is non-hazardous, however inhalation of its dust particles should be avoided. Use of facemask is recommended.
- Prolonged contact with skin should be avoided. Use rubber gloves and boots, when working overhead, goggles should be worn.
- Contact with eye should be avoided. If in contact with eye, wash with water and take medical advice immediately.

Important Note:

All products should be used in accordance with manufacturers instructions. Every effort is made to ensure that the information is reliable, however we do not accept any responsibility for any work carried out with our material(s) as we have no control over the method(s) used for application, site conditions, weather conditions, etc.

**INNOVATIVE
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