



SOUNDPLAST – FIXO KARE

BRICK/BLOCK MORTAR



Description

Sound Fixo kare is a premixed mortar for laying bricks, concrete blocks, AAC blocks and jointing of cement concrete floor tiles, pre-stressed concrete slabs & panels. It eliminates the need for on-site batching as it is pre-bagged and minimizes wastage by using only the required amount of bags at any given time.

Product Information

Chemical Base	Cementitious Mortar modified with polymers.
Packaging	40 kg
Appearance / Colour	Grey Powder
Shelf Life	6 months from date of production under cool and dry conditions
Density (Bulk Density)	1.33 kg / l (at + 27 (degree))
Compressive Strength	> = 6 N/mm ² @ 28 days (EN 1015-11)
Tensile Adhesion Strength	0.7 n/mm ² (EN 1348)
Consumption / Coverage	3 sq. ft. / kg @ 3 mm thickness
Pot Life	75-90 minutes

Advantages

- Ready to use, only water required
- Thinner joining material with very high tensile strength
- Bonds better than conventional cement-based methods
- Faster to apply due to its easily spreadable properties
- Minimal to zero wastage
- Self Curing

Mixing

To achieve uniform mixing, it is advised to use a small concrete mixer or mechanical stirrer. Approximately 25-30% of water and 70% of powder are needed for every 40 kg. Alternatively, each bag can also be mixed on a clean tray or bucket.

Application

- The mortar should be mixed in a mechanical mixer and immediately used to lay the pre-wetted brick/blocks.
- Use a proper trowel to create joints that are 3-4 mm thick on a clean, leveled surface of masonry units.
- Remove any excess material.
- After setting the blocks, avoid disturbing them for 24-48 hours to allow for drying and hardening.

Storage

Can be stored under shaded dry condition for a period of 12 months

Technical Assistance

The technical team at Sound Build Care Pvt Ltd. is ready to assist you anytime in case of any technical queries

Warranty

If applied as per the recommendation in the product data-sheet, SOUNDPLAST - FIXO KARE is guaranteed for the purpose of which it is recommended. We cannot assume responsibility for misuse of our products. We assume no responsibility for the finished work as we have no control over factors such as mixing application, background preparation, weather and other conditions that may prevail at the time of applications.

SOUND BUILDCARE PVT. LTD.

Manufacturers of Building Construction Products

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