



# SALINA BLOCK FIXING MORTAR

## SBFM – 350

### COMPOSITION

Consisting Portland cement, graded sand aggregates, and quality additives to enhance adhesive strength.

### FEATURES& ADVANTAGES

- Easy and fast application which improves productivity
- Strong adhesion on variety substrate.
- Compatible with all weather conditions.
- Suitable filler for all size of concrete blocks.

### BACKGROUND PREPARATION

The background to be applied is clean from all residual mould oil, dust, loose particles and other contaminations. Apply water to kill the suction of the background beforehand. Allow the free water to disperse and only then start to apply material with laying blocks.

### MIXING

For 50 kg material add 7 Liter of clean potable water in a clean container. Mix thoroughly by mechanical mixer or electrical hand stirrer up to get uniform mix. Leave the mix idle approximately 5 minutes for proper dissolving of additives. Mix again prior to application without addition of water. Don't use harden or partially set material for mixing.



### APPLICATION

Block Fixing Mortar should be applied on prepared background for laying blocks to build up walls and fill joints. The mixed mortar can spread on blocks by trowel and fix the blocks after leveling. Fill the joints between blocks and finish after removal of excess material. Thickness of application should be 5 - 40 mm. After Curing with potable water for minimum 3 days at 3 times per day.

### STORAGE

The material should be stored in a clean and dry environment protected from direct sunlight and extreme heat or cold. Unopened bags have a shelf life of 12 months.

### HEALTH AND SAFETY

Use under well ventilated conditions with safety essentials like mask, gloves and Safety glass. Do not breathe or inhale mist. Avoid skin contact; spillage on the skin should be immediately removed with suitable cleanser, soap and water. In case of contact with eyes, should be well flushed with clean water and medical attention must be sought immediately.

### TECHNICAL ASSISTANCE

For any support for product application, consult your nearest SALINA technical office or visit our website.

## Technical Data

Salina Block Fixing Mortar (SBFM-350)

Physical State	Granular Powder	Dry Density	1.6 Kg/ liter *
Binder	Portland Cement	Wet Density	1.75 Kg/ liter *
Color	Grey	Approximate Yield	580 Liter/ ton*
Granular Size	0 - 2.4mm	Compressive Strength	10 N/mm <sup>2</sup> @ 28 Days *
Water requirement	14 % *	Flexural Strength	1.2 N/mm <sup>2</sup> @ 28 Days *
Packaging	50 Kg paper Bag	Curing	3 Days, 3 times/day
Working Time	45 min Approximately*	Shelf life	12 Months from the date of Mfg.

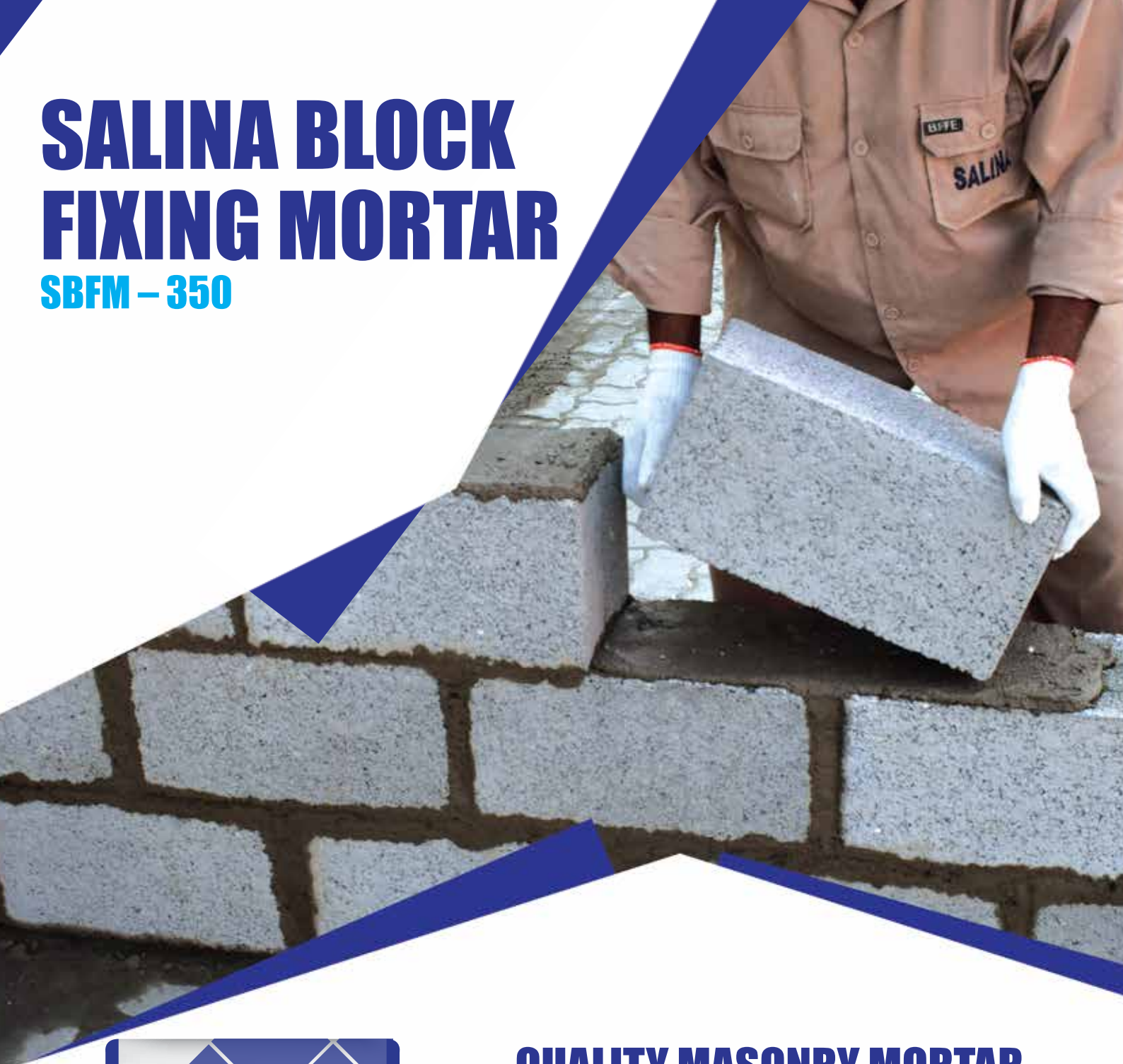
\* Test results as per laboratory conditions.

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## QUALITY MASONRY MORTAR

Salina Block Fixing Mortar is a pre-mixed cement based block fixing glue for all concrete block works. Unique for masonry works, which work as good adhesive agent between concrete blocks and results strong walls. Only add water to the dry mix and ease of application improving productivity.



[www.SalinaGroup.com](http://www.SalinaGroup.com)