



# weberbloc fix A

(with lime)  
Oman

Block and brick masonry  
laying mortar with lime

Plastering  
Mortars

Leb	Egypt	Jordan	UAE	Qatar	Kuwait	KSA	Oman
-	-	-	-	-	-	-	50kg

## PRODUCT

**weberbloc fix A** is a ready mix mortar that requires only the addition of water. It is made of cement, graded sand and additives for improved workability, better bonding and water retention. **weberbloc fix A** is particularly adapted for mounting regular/hollow blocks, stones, and bricks and to fill gaps between concrete and bricks.

**weberbloc fix A** is available with or without lime, complying to different European and American standards like BS EN 998-2 and ASTM C 270. The material can be designed to suit any type or class of these two standards.

## CHARACTERISTICS

Composition	Cement, graded sand, additives, lime
Appearance	Grey powder
Wet density	2.10±0.1 kg/lit
Grain size	Up to 4mm
Thickness after fixing the bloc	1 to 2cm

Compressive strength at 28 days (MPa) ASTM C 270	17.2
Resistance to fire as per BS EN 998 -2, 2003	Class A1

*\*values tested with 14% water and with ±10% tolerance*

## APPLICABLE STANDARDS

BS EN 196:1, BS 1881 Part 207

## INSTRUCTIONS FOR USE

### SURFACE PREPARATION

The surface should be clean, sound and free from any powder or greasy matter. It must not be over-heated nor frozen.

In hot weather, the surface receiving **weberbloc fix A** should be brushed with some water immediately prior to the application.

### PRODUCT PREPARATION

**weberbloc fix A** should be mixed using a low-speed mechanical mixer with clean cool water in the proportion of 7 to 8lit per 50kg bag.

### PRODUCT APPLICATION

Apply **weberbloc fix A** on the blocks using a trowel. Place the blocks onto the mortar ensuring good contact. Check the level and continue with the next block. Remove excess material with a wet sponge before setting. Ideal application temperature is between +5°C and +35°C.

## CURING

Protect the newly applied material from sunshine and wind. The new material has to be cured with water for at least three days by spraying 3 to 4 times daily.

## YIELD

1000kg of **weberbloc fix A** with 14% of clean cool water will give around 630lit of workable mortar.  
A 50kg bag: 31lit approx. of fresh mortar.

## STORAGE

12 months after manufacturing date in original and non-open packaging, under cover, in dry condition, away from humidity, protected from extreme temperatures and direct sunlight.

## SAFETY PRECAUTIONS

The product contains cement powders which, when mixed with water, release alkalis that could be harmful to the skin. It is preferable that the application be done in a ventilated area, and to wear protective gear for hands, eyes and respiratory system and to avoid breathing of the dust. Splashes on the skin should be washed away by cleaning with soap and water. In case of contact with eyes, wash thoroughly with clean water. If swallowed, do not induce vomiting in both cases seek medical attention. The product is non-flammable.

## DISCLAIMER

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