

Mounting and gap filling mortar for hollow blocks and bricks

PRODUCT

weberbloc fix 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 is particularly adapted for mounting regular/hollow blocks, stones, and bricks and to fill gaps between concrete and bricks.

CHARACTERISTICS

Composition	Cement, graded sand, additives
Appearance	Grey powder
Mix Density	1.9 kg/Lt ± 0.1
Grain size	Up to 4mm
Thickness after laying the bloc	1 to 2 cm
Pull off strength at 28 days (BS 1881 part 207)	> 0.3 MPa
Compressive strength ASTM C 109	13 MPa at 28 days
VOC, method USEPA 24	< 1 g/LT
Resistance to fire as per BS EN 998 -2, 2003	Class A1

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 not frozen.

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

PRODUCT PREPARATION

Using a low speed mixer, mix 50 kg **weberbloc fix** with 5 to 6 liters of clean cool water to obtain a homogeneous paste. If necessary, Adjust consistency by adding water without excess.

For Lebanon , mix 50 Kg **weberbloc fix** with 5 to 6 liters of clean cool water to obtain a homogeneous paste.

PRODUCT APPLICATION

Apply weber.bloc fix 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.



PACKAGING

Leb	Syria	Jordan	UAE	Qatar	Kuwait	KSA	Oman
50 kg	50 kg	50 kg	50 kg	50 kg	50 kg	50 kg	50 kg

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

1000 kg of **weberbloc fix** with 12 % of clean cool water will give around 550 liters of workable mortar.

A 50 kg bag = 27 liters 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

While the company guarantees its products against defective materials, the use and application of these products are made without guarantee since the conditions of their application are beyond its control. It is recommended to verify with the company that the product is suitable for the intended use, and that this Data Sheet version is the latest one. The company may modify it without prior notice. Technical characteristics are listed for guidance only. For more information, please contact the company's office in your location.

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