



# webertile glue (Qatar)

Standard tile adhesive

*Tile Fixing*

	Leb	Egypt	Jordan	UAE	Qatar	Kuwait	KSA	Oman
White	-	-	-	-	20kg	-	-	-
Grey	-	-	-	-	25kg	-	-	-

## PRODUCT

**webertile glue** is a ready-mixed standard cementitious tile adhesive for internal use.

**webertile glue** can fix a wide range of ceramic tiles.

It can be used to tile directly onto the following substrates:

- Concrete
  - Cementitious plaster and renders
- Gypsum and large tiles are not advisable.

**webertile glue** is to be used for tiling in dry areas. It has a good adhesion properties in bathrooms and kitchens.

## CHARACTERISTICS

Appearance	Powder
Composition	Cement, siliceous sand and additives
Color	Grey or white
Open time	15 min @ 20°C
Pot life	3 hrs @ 20°C
Shelf life	12 months

Mixing ratio	3.6-4lit per 20kg 4.5-5lit per 25kg
Coverage	3-7kg/m <sup>2</sup>
Total Volatile Organic Compounds (VOC)	None (<5g/l) - (EPA Method 24)
Thickness of application	3-10mm

## TEST RESULTS

### Test for EN 12004

Open time by tensile adhesion acc. EN 1346 (N/mm <sup>2</sup> )	15 minutes	>0.5 MPa
Tensile adhesion strength acc. EN 1348 (N/mm <sup>2</sup> )	>0.5 MPa	

\* Standard Condition - (50 ± 5)% Relative Humidity & 23 (± 2)°C

## APPLICABLE STANDARDS

EN 1346  
EN 1348  
EN 12004

## INSTRUCTIONS FOR USE

### SUBSTRATE PREPARATION

Substrate must be clean and free from greasy matters or dust. It should have been sufficiently cured in a way that any shrinkage has already occurred. Moisten slightly the substrate if it is dry at the time of application, never moisten the tiles.

## PRODUCT PREPARATION

Mix **webertile glue** in the proportion of: 3.6 to 4lit for 20kg bag and 4.5 to 5lit for 25kg bag. An electric mixer with low rotation speed (<300 rpm) can be used. Mix until a uniform lump free paste is obtained. Let the paste rest for a few minutes before starting the application.

## PRODUCT APPLICATION

Apply **webertile glue** evenly on the substrate. Use a notched trowel to have a uniform thickness according to the size of the tile. Apply the tiles on the substrate and press them firmly, while making sure that the paste does not slip from the tile sides. **webertile glue** can also be applied on the back of tiles to ensure full adhesion on the entire surface. In case exceptional performance is required, each bag of 25kg of tile glue should be mixed with 1lit **weberad 225 MB** (styrene butadiene latex bonding agent) + 3lit clean water.

## CLEANING

Clean the tools with water after use. Cured materials can only be removed mechanically.

## PRECAUTIONS

Apply tile glue on the substrate by areas of around 1m<sup>2</sup> each, which can be tiled within a maximum of 15 minutes from application time at 20°C. After that time, an outer skin may form thus preventing the tile from adhering properly to tile glue. Adjustments to the tiles should only be made during its open time. It is recommended to leave a minimum width of 2mm around the tiles (or as designed).

Grouting the tile joints should only be done at least 24 hours after tiling, using **weberjoint perfect**, **weberjoint** or **weberjoint deco**.

## 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 thoroughly with soap and water. In case of contact with eyes, wash thoroughly with clean water and seek medical attention. If swallowed, do not induce vomiting and seek medical attention. The product is non-flammable.

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