



# weber supra light fix

## White light tile fix

- Anti-sagging
- Excellent workability
- Low consumption
- White
- Certified EPD environmental product description

### About this product

- Wall tiling
- Bathroom, toilet and laundry room tiling
- Kitchen interspace wall tiling
- Glass mosaic and natural stone

### Product attributes

- Low dust
- Low emissions
- Heated floors
- Light weight product

### Application characteristics

- Hand applied

### Area of use

For laying ceramic tiles and natural stone tiles on the following substrates:

- Concrete (RH <90%), lightweight concrete, brick, render, cement based plasters, suitable wall board structures (plaster-board, cement fibre board), weber Waterproofing Systems.
- Small-scale mounting in outdoor areas on aggregate horizontal substrates (note: slope of at least 1:100). The surface of the concrete must be screed before laying floor tiles.

The suitability of natural stone tiles for plaster adhesive mounting must be checked from the tile manufacturer.

### Substrate

When tiling and at least 2 days after tiling, the temperature of the substrate, plaster and tiles must be above +10 °C. Cool conditions slow down strength development significantly. The surfaces to be tiled must be clean, dry, solid and dust-free. Part of the concrete shrinkage should have taken place. Grease, laitance, etc. and water-soluble levelling plasters must be removed. The irregularities are levelled with the appropriate weber levelling plasters. The tiling substrate must meet the requirements of SisâRYL 2013. If needed, the substrate is primed with diluted weber MD 16 Primer.

### Substrate type

- Concrete
- Lightweight concrete
- Brick
- Render
- Plasterboard
- Cementitious floor levelling

### Mixing

The powder is mixed in clean, potable water of up to +30 °C with a drill whisk, for example, until the mass is uniform. Allow the plaster to stand for approx. 10 minutes, then lightly mix again.

### Product specification

Material consumption	approx. 2 kg / m <sup>2</sup> when using a notched steel trowel 9 x 6 x 6 mm (tooth width, gap, depth)
Recommended water content	approx. 6.7-7.05 l / 15 kg (= 0.45 - 0.47 l / kg)
Application temperature	+10..+30 °C (Installation temperature)
Pot life (Operating time)	approx. 2 hours after adding water
Open time	approx. 20 min
Curing time before grouting	Walls: after 4 h (glazed tiles), after 24 h (dense tiles). Floors: after 48 h. (+23 °C)
Curing time for light traffic load	48 h (+23 °C)
Curing time for full traffic load	2 weeks (T=23 °C, RH=50%)
Binder	White cement
Adhesion strength 28 days	> 10 N/mm <sup>2</sup> (EN 1348)
Product classification	C2T
Color	White
Storage conditions	Shelf life is approx. 24 months from date of manufacture (unopened package, dry place)
Package	15 kg sack
Certifications	CE, MI, EPD, Eurofins142/00, VTT-C-12260-18

### Work instructions

#### Tiling:

The plaster is applied to the substrate by pressing on the smooth edge of a notched trowel, after which it is combed opened with the notched edge of the trowel. When applying the plaster, the so-called open time or adhesion time must be taken into account. The plaster is spread over only an area that can be tiled immediately in the fresh adhesive. Draught, high temperatures and an absorbent substrate will shorten the open time. The tiles are pressed into the plaster surface while at the same time adjusting their position. Depending on the absorbency of the substrate, the position of the tiles may be adjusted for approx. 5 minutes. During this time, the tiling surface and seams are aligned and tiles are tapped closed. The tiling work is done as open seam work. The adequate adhesion of the plaster is tested with a test tile that is then freshly removed from the substrate. The adhesive surface of the removed tile must be covered with the plaster. When laying large tiles, the plaster is applied with a large-notch trowel to ensure sufficient thickness of the plaster. When tiling with large tiles, the plaster must also be spread on the adhesive surface of the tile. The plaster should not rise above mid-seams. The tiled floor is ready for foot traffic at the earliest in 1 day and on non-absorbent substrates in 2 days. Clean tools with water immediately after use.

### Please observe

In wet rooms, Weber's Waterproofing work instructions must be followed.

**Disclaimer**

As there are different conditions at every opportunity, Weber can not be held responsible for anything other than the information provided under the heading "Product Specification".

Examples of information and circumstances, which are outside Saint-Gobain (whether specifically stated or not) include storage, construction, processing, interoperability with other products, workmanship and local conditions.

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