

WEBER V+ FINE PLASTER



- Layer thickness up to 5 mm / levelling
- Smooth painting surface
- A wear-resistant surface
- Certified EPD environmental product description
- The product is a declared item in the Supply Chain Declaration Portal (SCDP) for New Buildings generation 4.

ABOUT THIS PRODUCT

Cement-bonded moisture-resistant base and surface levelling plaster for levelling interior walls and ceilings.

AREA OF USE

Levelling of wall and ceiling surfaces in dry and humid spaces. Suitable substrates are stone material surfaces such as concrete and e.g. surfaces levelled with weber TT+ Filling plaster or weber 410 Thinrender.

SUBSTRATE

The substrate must be splinter-free, clean, solid and dust-free. Substances which weaken adhesion such as grease, dust, etc. must be removed. If necessary dry and absorbent substrates must be moistened. Windows and other surfaces that are not levelled must be carefully protected.

TO KNOW BEFORE APPLYING

The wear resistance and adhesion of the plaster on painted substrates, for example, can be improved by replacing 10% of the mixing water with weber MD 16 Primer.

PRODUCT SPECIFICATION

Material consumption	approx. 1.2 kg/m ² /1 mm layer
Recommended layer thickness	Partial levelling: maximum 5 mm, complete levelling: 1-3 mm/time
Recommended water content	approx. 5.6-6.4 l/20 kg
Application temperature	When levelling the temperature of the substrate, plaster and room must be over +10 °C
Pot life (Operating time)	approx. 3 hours after adding water
Curing time	Reaches approx. 50% of final strength in 7 days. In cold conditions strength development slows down significantly.
Binder	Cement
Aggregate	Limestone, < 0.4 mm
Adhesion strength 28 days	> 0.5 MPa. Adhesion to concrete (EN-1015-12)
Compressive strength 28 days	6-8 MPa (EN 1015-11)
Exposure class	RL 01..05
Watertightness	Water-resistant, not watertight
Painting product group 2012	443.22 Wet room levelling plasters. 813 Dry levelling plasters for mechanical application RL 05.
Color	Grey
Storage conditions	Shelf life is 12 months from date of manufacture (unopened package, dry space)
Package	20 kg sack
GTIN-codes	6415910020903 (20 kg)
Certifications	CE, M1, EPD, Key Flag Symbol

Before levelling weber rex fix Renovation tile fix can be used as an adhesion bridge or the base levelling can be done directly with weber 410 Thinrender. In this case, the cement alkalinity resistance of the old paint must be ensured with a test run.

Waterproofed walls:

The walls to be waterproofed should be levelled with weber MT Wet room plaster. The necessary corrections are made using weber TT+ Filling plaster.

MIXING

One sack (20 kg) of powder is mixed in 5.6-6.4 litres of clean water (28-32% of dry weight). The mixture is mixed for 3-5 minutes in a mortar mixer. The mass is left to stand approx. 10 min, so that the binding agents dissolve. After re-mixing, the levelling plaster is ready for use.

Open time is approx. 3 hours (+20 °C) after adding water.
The water temperature must be between +10...+40 °C.
The temperature of the mass must be above +10 °C.

WORK INSTRUCTIONS

The plaster is spread using a plastering spray gun or manually with a steel trowel. Partial levelling requires an approx. 30 cm wide steel spatula. For whole levelling use an approx. 80 cm long steel trowel and the levelling is performed perpendicular to the previous pass. The excess plaster is recovered and reused. When spreading multiple layers, make sure that the previous levelling layer is completely cured (approx. 1-2 days) before applying the next layer. The dried surface is sanded with fine sandpaper before the next levelling treatment. Tools and equipment must be washed with water immediately after work.

AFTER-TREATMENT

In dry conditions, the curing of the plaster is ensured by spraying with water. When applying (min. 1 mm) thin layers the need for dampening must be taken into account!

COATING

The hardened levelled surface can be painted with cement alkali-resistant paint or wallpapered.

PLEASE OBSERVE

V+ Fine plaster cannot be used for water-soluble levelling surfaces such as weber L Base plaster or weber LR+ Fi-

nishing plaster or on weak lime rendering. V+ Fine plaster is not suitable for floor corrections or levelling. weber MT Wet room plaster is used under the waterproofing layer. The plaster should be prevented from entering drains due to the risk of blockage.

MAINTENANCE INSTRUCTIONS

Dirty surfaces can be cleaned with water, all conventional cleaning agents or re-plastered with Weber's wall plasters.

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.