

weber.cal Kalk-Haftputz

Lime adhesive plaster

Composition	white hydrated lime, graded mineral aggregates, air-entraining agent, adhesion-improving additives, cellulose
Water consumption (absolute)	11 l/30 kg
Wasserdampfdiffusionswiderstandszahl μ	≤ 25

Storage

Shelf life	min. 12 months
Storage conditions	In the original unopened packaging, dry and protected from moisture.

Application

Surface preparation

- The surface must be load-bearing, dry and free from dust and all adhesion-reducing substances.
- Gypsum plasters must be primed with **weber.prim 400** or **weber.prim 403**. The primer must be dry before the lime bonding plaster is applied.

Application

- During application and drying, the temperature of the air, the used materials and the surface must not fall below + 5° C.
- Do not add any foreign substances during mixing and application.

Mechanical application:

The mortar can be applied with all standard open fine plastering machines.

Manual application:

Mix the contents of a bag thoroughly with the specified amount of water to achieve a consistency suitable for application.

Base coat finish:

weber.cal Kalk-Haftputz is applied in a uniform thickness of 3 - 8 mm and levelled. Trim cleanly after setting.

Reinforcing filler layer:

weber.cal Kalk-Haftputz is applied in a uniform thickness of 3 - 8 mm and levelled. When fresh, **weber.therm 310** or **311** woven mesh is embedded over the entire surface of the upper third of the levelling compound layer.

Felting: Apply another layer the following day in grain thickness and felt down.

Smoothing plaster finish: Press loose grains into the still-damp thin-layer plaster. Smoothing with **weber.cal 178** lime plaster smoother.

General notes

Freshly rendered surfaces must be protected from direct sunlight, strong winds and moisture.

Application and execution in accordance with DIN 18 350 VOB/C and DIN 18 550.

The consumption figures mentioned in this document refer to the minimum thickness of the render layer. Due to variations in substrates and application methods, the actual consumption may differ. Exact consumption must be determined on a mock-up of the job site (trial area).

Adjacent building parts must be separated from the built-in render system.

weber.cal lime Kalk-Haftputz is subject to regular quality control through self-monitoring in accordance with DIN EN 998-1.

Special notes

After drying, the render/plaster colour might vary due to natural deviations of raw materials, as well as the texture of the render/plaster due to application and drying conditions. For the same reasons, the colour of render/plaster may differ from the dry **Weber** sample or colour chart. Such colour variations cannot be considered quality loss or grounds for a justified claim.

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If possible, order the whole material for the job site at the same time. Packages with different batch numbers must be mixed together.

Packaging units

Type	Unit	PU
sack	30 kilogram	42 sacks / palett

The information in this technical information is based on our current knowledge and experience at the time of printing. However, they do not guarantee in the legal sense.

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