Technical Data Sheet

weber.pas kip K

Lime floated top plaster

Pasty (wet) lime top coat with decorative grain-to-grain texture, indoors

Fields of application

As pasty (wet form) and water vapour-permeable lime plaster the product stands out by its rapid and easy application.
As overlay render (top coat) on all load-bearing, mineral underlay renders **weber.dur**.
Also on load-bearing organic underlay renders.
For use indoors.

Description

weber.pas kip K is a factory-mixed and ready-to-use top coat in pasty (wet) form. Its final appearance is a floated finish with a grain-to-grain texture.

Composition

Lime, organic binders, graded mineral aggregates, additives for better workability and adhesion to base coat (underlay render)

Main features

- easy application
- resistant to high mechanical loads
- solvent-free
- creates a healthy living climate thanks to its water vapour permeability
- decorative floated finish with a grain-to-grain texture
- for use indoors

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Technical values

Water permeability rate (EN 1062-3):	< 0.5 kg/m²□ √h
Water permeability (EN 15824):	W_3
Water vapour diffusion stream density (EN 1062-1):	V_2
Water vapour diffusion stream density (EN 7783-2):	> 150 g/m².d (= per day)
Adhesive strength:	≥ 0.3 MPa
Class of reaction to fire (EN 13501-1):	A 2-s1, d0 (non-combustible)

Quality control

weber.pas spectra is subject to a regular quality control by self-monitoring.

General notes

- Comply with the national guidelines and/or standards (for ex. DIN 18550); if not issued and if necessary, request technical advice
- The consumption figures mentioned in this document refer to the minimum layer thickness of the render. Due to specific substrates and application variations the consumption might vary. Exact consumption must be determined on a job site mock-up (trial area).
- Adjacent building parts must be separated from the built-in render system.

Special notes

- After drying the render colour might vary due to natural deviations of raw materials, render structure as well as application and drying conditions. For the same reasons the render colour might deviate from the **Weber** dry sample or colour chart. Colour variations cannot be considered as quality loss or as justified claim.
- If possible, order the whole material quantity for the building site in one. If any buckets with different batch numbers, mix them with one another.

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Substrate preparation

- The substrate (underlay render) must be levelled out.
- Respect the drying time of the prevailing base coat prior to next applications.
- Use the universal primer **weber.prim 403**.
- The substrate preparation must be adapted to the specific job site conditions.

Working instructions

- Stir well with a slow-speed electric drill and stirrer before use. If necessary, add some water to achieve best consistency.
- Do not add any foreign substances during mixing and application.
- Apply weber.pas kip K onto the prepared/primed substrate and strike off with a stainless steel smoothing trowel to grain thickness.
- When used in grain size of 1 mm, apply a second layer.
- Without delay work to the texture, using a plastic (PVC) trowel, a wooden disk or a PU float, depending on the desired pattern.
- Respect following recommendations in order to avoid differences in colour as well as tool marks on the render coat and breaks etc. between working sections: do not use different tools, work “wet-in-wet” and do not smooth already stiffened render surfaces.
- Clean mixing equipment and tools with water (fresh product). Hardened material can only be removed mechanically.

Practical information

Grain sizes:
1.0 mm, 1.5 mm, 2.0 mm

Colours:
white and other colours upon request

Application thickness:
1.0 mm - 2.0 mm

Tools:
Electric drill + stirrer, spray gun, stainless smoothing trowel, plastic (PVC) trowel, wooden disk, PU float

Storage:
The product can be stored at least 12 months in its original unopened packaging, if kept protected from direct sunlight and frost-free (at temperatures between +5°C and +30°C).

Consumption / yield

1.0 mm grain size:	approx. 2.0 kg/m²	approx. 12.5 m² / 25 kg
1.5 mm grain size:	approx. 2.9 kg/m²	approx. 8.6 m² / 25 kg
2.0 mm grain size:	approx. 3.9 kg/m²	approx. 6.4 m² / 25 kg

Packagings

Type	Sales unit	Number / euro-pallet
Plastic bucket	25 kg	24 buckets

The information in this technical data sheet 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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