

Technical data sheet. casufix SK - Stucco plaster adhesive

Product Description

The stucco plaster adhesive covers a wide range of applications. It was specially developed for the application of plaster mouldings and rosettes.

The material has very good adhesive properties and bonds stucco parts to common substrates such as mineral plasters, plasterboard and concrete surfaces. Highly absorbent substrates must be treated with a suitable barrier to prevent inadequate setting. Treat non-absorbent substrates with a suitable adhesive primer. The stucco plaster adhesive is suitable for bonding profiles as well as for processing the joints and corner connections. It can also be used for filling over or repairing smaller wall or ceiling areas. While still wet, the plaster can be easily cut or wet sanded using pumice stones. It can also be used for modelling work.

> Technical data and characteristics

Compressive strength	≥ 2.0 N/mm ²
Consumption	approx. 0.9 kg/m ² with an application thickness of 1 mm
Water requirement	approx. 0.75 l per kg
Processing time	approx. 60 min
Water vapour diffusion resistance factor	μ < 8
Fire performance	Construction material class A1, non-flammable

> Logistics and safety instructions

Form of delivery	Bags and small paper bags
Storage	casufix SK can be stored for 6 months from the production date if stored dry and protected
Safety instructions	See safety data sheet; casufix SK does not pose any particular hazard

> CE-labelling



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EN 14496: 2006
EN 14496 Gypsum-based adhesives
Gypsum binder for bonding stucco elements in the interior of buildings

*NPD (no performance determined) = Characteristics not determined since not

Fire performance	A1
Calcium sulphate content	≥ 50%
Onset of stiffening	≥ 30 min
Adhesive strength	≥ 0.06 MPa
Hazardous substances relevant	NPD*

Information

This product data sheet contains advice to the best of our knowledge and replaces all previous product data sheets. Its content, however, is not legally binding

Processing and Processing Time

Sprinkle casufix SK into clean water in a clean container, allow to soak and stir using an electric stirrer until lump-free. A thicker consistency is used for adhesive applications, a thinner one for smoothing. The processing time amounts to approximately 60 minutes from mixing through to finishing. However, this time is dependent on the consistency of the compound, the ambient temperature and the absorbency of the surface.

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Important Notes

- Do not admix foreign material
- Apply the mixed mortar quickly, do not continue to use the material once stiffened or set
- Only use clean containers and tools, because the setting behaviour of the mortar is considerably influenced by plaster residues
- Do not process at a subsurface temperature or ambient temperature below +5 °C or above +35 °C, respectively.
- For concrete or other low-absorption substrates, use a gypsum adhesion primer or other suitable substrate preparation
- Observe the generally accepted codes of practice during processing.
- Disposal instructions: GISCODE: CP 1; water hazards class: 1; German regulation regarding safety at work: not applicable

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