

PUFAS Glassfibre and Non-Woven Adhesive GK ready

PUFAS Glasgewebe- und Vlieskleber GK Ready









General product description:

Ready-to-use adhesive for woodchip, renovation and reinforcement fleece, embossed fleece, fleece woodchip, textile wallcoverings, heavy wallcoverings, glass fabric and digitally printed wallcoverings up to 350 g/m².

Properties

- · maximum bond strength for reliable and durable bonding
- · corresponding to 1:10 mixing ratio
- · for pasting machines, brush application and wall-pasting with roller and spray
- outstanding moisture resistance
 ideal for overcoatable wall coverings
- extra-high initial adhesion
- · easy to correct
- · excellent adhesive distribution
- pH-neutral

Area of application: for interior use

Technical Data Sheet



Technical data:

Raw material base: Methyl cellulose, starch ether, plastic dispersion, additives

pH value: approx. 8

Density: approx. 1.1 g/cm³

SD value (sd [m]): < 0.14 (high water vapour permeability)

Consumption approx. 200 – 250 g/m², depending on the substrate and application method.

Exact consumption quantities must be determined by applying a sample to the

object.

Surface preparation

The surface must be dry, stable and sufficiently level, evenly absorbent and free of separating components and sintered layers or corrosion-promoting substances for the planned wallpapering. Old wallpaper, poorly adhering paint, paste residues and other contaminants must be removed. Substrates must be assessed in accordance with BFS data sheet 16 and VOB Part C 18363 Section 3 and treated accordingly.

Repair cracks, holes and unevenness with a suitable PUFAS filler. Pretreat highly absorbent, sandy and chalky substrates with PUFAS Hydrosol-Tiefgrund LF. Prime filled and sanded surfaces with PUFAS Hydrosol-Tiefgrund LF or PUFAS Gel-Grundierung GT. The primer must not form a glossy surface after drying.

Processing instructions:

General The processing instructions of the wallpaper and wall covering manufacturers

must be strictly observed.

Temperature: A constant object and ambient temperature of at least +5 °C must be maintained

during application and drying.

Drying time: Approx. 24 hours (at 20 °C, 65% relative humidity and moderately absorbent

substrate). Higher humidity, lower temperatures or low absorbency of the

substrate will prolong the drying time.

Processing: Stir well before use. Ensure even distribution during application. Excessive or

uneven application can lead to defects in the surface appearance of the wallpaper and other visual impairments. Any adhesive that seeps out at the seams must be

carefully removed from the surface immediately with a damp sponge.

Wallpapering equipment: Setting between 1.5 and 2.5

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As of: 06.02.2023

PUFAS glass fabric and fleece adhesive GK ready – Page2 from 3

Note:

Technical Data Sheet



Spray application: with a suitable airless device

Pressure: 180–200 bar, nozzle: 0.19–0.21, spray angle: 40°–50°

For even adhesive distribution, we recommend rolling over the sprayed adhesive with a short-pile roller. Apply the adhesive in 1–2 strips, then place the wallpaper in the adhesive bed without bubbles and bond according to the manufacturer's

instructions.

Application with a roller: Apply the adhesive to the substrate with a short-pile lambskin roller in a width of

1–2 strips, then place the wallpaper in the adhesive bed without bubbles and bond

according to the manufacturer's instructions.

Practical tip: Before wallpapering translucent wall coverings, use PUFAS Tapetengrund weiß TW8 or

PUFAS Tapetengrund transparent MIX (coloured accordingly) to visually match

substrates of different colours.

Other information:

Clean tools with water immediately after use and during longer breaks in work. The coating structures and suggestions listed do not release the user from their

responsibility to check the suitability of the substrate.

Safety Current safety data sheets are available on our website www.pufas.de or

atsds@pufas.de .

Storage Keep out of reach of children. Store well sealed and cool, but frost-free.

Disposal Only recycle containers that are completely empty.

Container sizes:

Item no. EAN

16 kg 109403000 4007954943007 16 kg

from 3