

WAKOL D 3125 LVT Flooring Adhesive

Technical Information

Area of application

Dispersion adhesive as per DIN EN 14259 for laying in the adhesive bed method

- LVT Flooring
- homogeneous and heterogeneous PVC flooring in strips and tiles
- CV Flooring

on properly prepared absorbent and non-absorbent subfloors indoors.

Special properties



- solvent-free as defined by TRGS 610
- very long open time

- 1) Based on the criteria of GEV (Association for Emission-controlled Laying Materials), classified as EMICODE EC1 PLUS: very low in emissions
- 2) Emissions class according to French law
- 3) Solvent-free dispersion laying materials
- 4) Emissions-certified construction product i.a.w. DIBt principles: Wakol GmbH, 66954 Pirmasens
- 5) Polish B mark for construction product i.a.w. EN 14259
- 6) Suitable for underfloor heating
- 7) Suitable for exposure to castor wheels

Technical data

Raw material base:	Acrylate dispersion
Airing time:	approx. 30 minutes on absorbent subfloors, approx. 45 minutes on non-absorbent subfloors
Open time:	approx. 180 minutes
Cleaning agent:	Water, before adhesive starts to dry
Storage time:	12 months at room temperature
Storage temperature:	not below +5 °C, sensitive to frost

Application and consumption⁸⁾

TKB A1	190 - 220 g/m ²	LVT flooring adhesive Homogeneous and heterogeneous PVC flooring in strips and tiles Cushioned vinyl flooring
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8) Consumption is dependent on surface structure and absorbability of subfloor.

Subfloors

The subfloor as well as the room climate conditions must meet the requirements of the applicable standards and data sheets. Subfloors must be permanently dry, solid, level, free from cracks, dirt and adhesion-inhibiting substances.

Apply appropriate Wakol levelling compounds to severely uneven subfloors. The technical information on the primers and levelling compounds must be heeded.

Usage

Stir adhesive well before using. Using a notched trowel, apply uniformly on the subfloor, without letting the adhesive pool. Precisely lay the flooring after an appropriate airing time and press it down firmly. Rub down the covering again after a short time, or roll again approx. 1 hour after laying.

Important

Processing not below floor temperature of +15 °C and room temperature of +18 °C, as well as room humidity preferably between 40 % and 65 %, maximum 75 %. All information is based on approx. 20 °C and 50 % relative air humidity.

In cold weather, warm up all laying materials in a heated room before use.

WAKOL D 3125 LVT Flooring Adhesive is not approved for installation of PVC-free floor coverings. For alternatives please consult the Application Technology department.

Lay areas with strong sunlight with WAKOL PU 270 Polyurethane Adhesive or WAKOL MS 550 PVC and Rubber Adhesive.

Bonding during the pressure-sensitive bonding phase may allow increased residual indentation characteristics.

Do not use in areas with increased moisture penetration.

We guarantee the uniform high quality of our products. All data is based on tests and many years of practical experience and refers to standardised conditions. The variety of materials used and the different construction site conditions, which lie beyond our control, preclude any claims based on this data. We therefore recommend making sufficient trials. Accompanying

flooring manufacturer's instructions and the currently applicable codes must be observed. We gladly provide technical advice.

The product data sheets can be found in their latest version at www.wakol.com.

This Technical Information of 24.08.2021 supersedes all previous versions.