

WAKOL D 3313 PVC free Adhesive

Technical Information

Area of application

Dispersion adhesive according to DIN EN 14259 for laying

- PVC-free flooring with PU or PO base or with fleece backing in strips, boards and tiles
- homogeneous and heterogeneous PVC flooring in strips and tiles
- LVT flooring in planks and tiles
- CV Flooring

on properly prepared absorbent subfloors indoors.

Special properties



- solvent-free as defined by TRGS 610
- complies with DIN EN 14259
- optimised indentation characteristics

- 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) Suitable for underfloor heating
- 5) Suitable for exposure to castor wheels

Technical data

Raw material base:	Polymer dispersions
Airing time:	approx. 5 - 10 minutes
Open time:	approx. 25 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 consumption⁶⁾

TKB A2	approx. 280 - 300 g/m ² PVC-free floors* PVC flooring Cushioned vinyl flooring
TKB B1	approx. 400 - 420 g/m ² PVC-free floors*

*Observe specifications of floor covering manufacturer.

6) 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 corresponding Wakol levelling compounds to non-absorbent and 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. After a short time, press it down again.

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.

Lay floor coverings made of boards and tiles in areas subject to the ingress of large amounts of water (entrance areas) or in wet rooms with WAKOL MS 550 PVC and Rubber Adhesive or WAKOL PU 270 Polyurethane Adhesive.

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 current national standards 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 10.11.2023 supersedes all previous versions.