

WAKOL D 3319 LVT Flooring Adhesive, fibre-containing

Technical Information

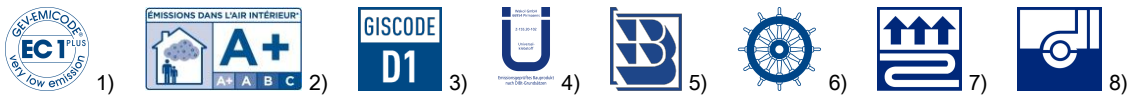
Area of application

Fibre-reinforced dispersion adhesive as per DIN EN ISO 22636 for laying

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

on properly prepared absorbent subfloors indoors.

Special properties



- solvent-free as defined by TRGS 610
- 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) 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) Marine equipment product acc. to directive 2014/90/EU Notified Body 0736 Module B and D. Declaration of Conformity available online at www.wakol.de
- 7) Suitable for underfloor heating
- 8) Suitable for exposure to castor wheels

Technical data

Raw material base:	Acrylate dispersion
Airing time:	approx. 5 - 10 minutes
Open time:	approx. 10 - 20 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 consumption⁹⁾

TKB A2 approx. 250 - 300 g/m² PVC flooring
Cushioned vinyl flooring

9) 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.

Use a suitable mechanical procedure to remove separating layers.

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.

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 PU 270 Polyurethane Adhesive or WAKOL MS 552 PVC and Rubber Adhesive.

For ship construction the usage is limited to a maximum application amount of 300 g/m².

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 26.10.2023 supersedes all previous versions.