

WAKOL D 3318 MultiFlex, fibre-containing

Technical Information

Area of application

Fibre-reinforced dispersion adhesive according to DIN EN 14259 for laying

- · homogeneous and heterogeneous PVC flooring in strips and tiles
- · LVT flooring adhesive in planks and tiles
- CV Flooring
- · Linoleum flooring
- rubber flooring up to a thickness of 4 mm

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) With the "Blue Angel" label for low emission laying materials according to RAL DE UZ 113
- 3) Emissions class according to French law
- 4) Solvent-free dispersion laying materials
- 5) Emissions-certified construction product i.a.w. DIBt principles: Wakol GmbH, 66954 Pirmasens
- 6) Suitable for underfloor heating
- 7) Suitable for exposure to castor wheels

Technical data

Raw material base: Acrylate dispersion

Material composition: Polymer dispersions modified natural resins

mineral fillers

water

Wetting, thickening, defoaming and preserving agents

(Isothiazolinone)

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Airing time: approx. 5 - 10 minutes Open time: approx. 10 minutes

Cleaning agent: Water, before adhesive starts to dry Storage time: 12 months at room temperature not below +5 °C, sensitive to frost Storage temperature:

Application and consumption8)

TKB A2 approx. 290 g/m² PVC flooring

Cushioned vinyl flooring

Rubber flooring

TKB B1 approx. 350 g/m² Linoleum

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 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.

For rubber flooring, a floor roller should be used again after approximately 1 hour. Stubborn flooring edges may need to be weighed down.

Work an environmental safety

Keep out of the reach of children. Ensure sufficient ventilation during use and drying! Avoid eating, drinking and smoking while applying the product and wear protective gloves. Immediately and thoroughly rinse eyes and skin with water in case of contact. Clean tools with soap and water immediately after use. Do not allow product to enter the sewage system, bodies of water or the ground.

The product contains isothiazolinone. Information for allergic persons is available at +49 (0)6331/8001-311.

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Disposal

Only empty containers are suitable for recycling. Dried material residue may be disposed of as household waste.

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.

Lay rubber flooring in areas subject to the ingress of large amounts of water (entrance areas) or in wet rooms using 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 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 12.07.2021 supersedes all previous versions.

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