

# WAKOL D 3312 Carpet Adhesive

## Technical Information

### Area of application

Dispersion-based adhesive according to DIN EN ISO 22636 with high shearing strength for laying

- Needle fleece flooring
- Textile floorings with matted backing, syntethic double or jute backing
- Woven flooring

on properly prepared absorbent subfloors indoors.

### Special properties



- solvent-free as defined by TRGS 610
- high shearing strength (>2 N/mm<sup>2</sup> according to DIN EN ISO 17178)

- 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. 5 - 15 minutes depending on the trowel serration, subfloor and flooring
Open time:	approx. 15 minutes
Cleaning agent:	Water, before adhesive starts to dry
Storage temperature:	not below +5 °C, sensitive to frost
Storage time:	12 months at room temperature

## Application and consumption<sup>8)</sup>

TKB B1	400 - 450 g/m <sup>2</sup>	Tufting flooring with fleece, TR, jute and latex foam back
TKB B2	475 - 525 g/m <sup>2</sup>	Tufting flooring with rough backing structure Woven flooring Needle fleece flooring

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. Lay the flooring after an appropriate airing time and press it down firmly. After a short time, press it down again.

Weigh down stubborn flooring edges if necessary until the adhesive has set.

## 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 the adhesive in a heated environment before use.

Use WAKOL D 3320 PVC Adhesive for laying textile flooring with PUR foam backing.

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](http://www.wakol.com).

This Technical Information of 18.01.2024 supersedes all previous versions.