

# WAKOL D 3320 PVC Adhesive

## Technical Information

### Area of application

Dispersion adhesive for laying

- PVC design flooring
- caoutchouc flooring up to 4 mm thickness
- textile flooring equipped with PVC, PUR or latex

on absorbent subfloors

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

on absorbent and non-absorbent subfloors indoors.

### Special properties



1)



2)



3)

- solvent-free according to the definition of TRGS 610
- suitable for chairs with castors
- very long open time
- suitable for underfloor heating

1) Based on the criteria of GEV (Association for Emission-controlled Laying Materials), classified as EMICODE EC1 PLUS: very low in emissions

2) Emission class according to French law

3) Emissions-certified construction product i.a.w. DIBt principles: Wakol GmbH, 66954 Pirmasens

### Technical data

Raw material base:	Acrylate-Dispersion
Airing time:	approx. 5 - 20 minutes on absorbent subfloor, approx. 30 - 40 minutes on non-absorbent subfloor
Open time:	approx. 30 - 50 minutes
Cleaning agent:	Water, before adhesive dries
Storage time:	12 months at room temperature
Storage temperature:	not below +5 °C, sensitive to frost
GISCODE:	D1
EMICODE:	EC1 PLUS

Application and consumption<sup>3)</sup>:

TKB A1	250 - 280 g/m <sup>2</sup>	CV flooring
TKB A2	300 - 350 g/m <sup>2</sup>	PVC design flooring, homogeneous and heterogeneous PVC flooring in strips and tiles, CV flooring, caoutchouc flooring
TKB B1	400 - 450 g/m <sup>2</sup>	Textile flooring equipped with PVC, PUR or latex

3) Consumption is dependent on surface structure and absorbability of subfloor

## Subfloors

The subfloor and the room climate conditions must satisfy the requirements of DIN 18356. Subfloors must be absorbent, level, permanently dry, firm and free of cracks, contamination and substances which hinder bonding.

Level uneven subfloors with the corresponding Wakol-Levelling Compound. Please observe the Technical Information of the primers and levelling compounds.

Homogeneous PVC and CV flooring on dense subfloors only with contact bonding procedure. Bonding during the pressure-sensitive bonding phase may allow increased residual indentation characteristics.

## Usage

Stir adhesive well before using. Using a notched trowel, apply uniformly on the subfloor, avoiding adhesive pools. Lay down covering following appropriate airing time and press well. Press again after a short time.

Caoutchouc and PVC design floorings have generally to be laid while the adhesive is still wet, roller again approx. 1 hour after laying.

On non-absorbent subfloors wait with the installing until the contact bonding phase begins. Rub down a short time later.

## Important

Do not use below +15 °C. Warm up the floor covering and adhesive in time in cold weather.

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

This Technical Information of 04.09.2017 supersedes all previous versions.