

WAKOL D 3312 Carpet Adhesive

Technical information

Area of application

Dispersion-based adhesive according to DIN EN 14259 with high shearing strength for laying

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

on absorbent subfloors indoors.

Special properties



1)



2)



3)

- solvent-free according to TRGS 610
- corresponds to DIN EN 14259
- high shearing strength (>2 N/mm² according to DIN EN 14293)
- suitable for underfloor heating
- suitable for chair castors

1) based on the criteria of GEV (Association for Emission-controlled Laying Materials), classified as EMICODE EC1 PLUS: very low in emissions
Emissions class according to French law

3) with the "Blue Angel" label for low emission laying materials according to RAL RAL – UZ 113

Technical data

Raw material basis:	Acrylate dispersion
Material composition:	Polyacrylate-polystyrene dispersions, water, wetting, thickening, defoaming and preserving agents, mineral fillers
Airing time:	approx. 5 - 15 minutes, depending on trowel notch size, subfloor and covering
Open time: Approx.	15 minutes
Cleaning agent:	water, before the adhesive starts to dry
Storage temperature:	not below +5 °C; sensitive to frost
Storage time:	12 months at room temperature
GISCODE:	D1
EMICODE according to GEV:	EC1 PLUS

Application method and consumption⁴⁾:

TKB B1	400 - 450 g/m ²	tufting floorings with matted backing, TR-, jute-, and latex foam backing
TKB B2	475 - 525 g/m ²	tufting floorings with coarse textured backing, woven floorings and needle fleece floorings

4) Consumption depends on the surface structure and absorbability of the subfloor

Subfloors

The subfloor and the climatic conditions of the room must meet the requirements of DIN 18365. Subfloors must be level, permanently dry, solid and 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, avoiding adhesive pools. Insert flooring and press down well. Rub again as soon as adhesive clearly begins to hold.

Weigh down extremely annoying edges of flooring covering if necessary for setting the adhesive.

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)6331/8001-144.

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 %.

In cold weather, warm up WAKOL D 3312 Carpet Adhesive in due time in heated room.

For laying textile floorings with PUR-backing use WAKOL D 3320 PVC-Adhesive.

All information is based on approx. 20 °C and 65 % relative air humidity.

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 14.01.2016 supersedes all previous versions.

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