

WAKOL D 3318 MultiFlex, contains fibre

Technical information

Area of application

Fibre-reinforced, very low-emission dispersion cement for laying homogenous and heterogeneous PVC coatings, especially PVC designer coatings, PVC foam coatings, CV coatings and flexible tiles, linoleum, rubber floorings and stippled rubber floorings with smooth reverse side, all laid on absorbent subfloors in building interiors.

Special properties

- Solvent-free*
- Suitable for wheelchairs
- Suitable for underfloor heating
- Very low in emissions**
- optimised indentation characteristics

* Solvent-free according to the definition of TRGS 610

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

Technical data

Raw material basis:	acrylate dispersion
Cleaning agent:	water before adhesive has time to dry
Application method:	with toothed trowel TKB A2 for PVC, CV and rubber floorings; with TKB B1 for linoleum and stippled rubber floorings Stippling effect depends on reverse surface structure of coating and must yield full-surface coating.
Consumption:	approx. 280-330 g/m ² with TKB A2, approx. 400 g/m ² with TKB B1
Airing time:	approx. 5-10 minutes, depending on the trowel notch size, subfloor and floor covering
Open time:	approx. 10 minutes.
Storage temperature:	not below +5°C; sensitive to frost
Storage time:	approx. 12 months at room temperature
Giscode:	D1
Emission according to GEV:	EC1

Subfloors

The subfloor and the climatic conditions of the room must meet the requirements of DIN 18 365. 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. Lay down covering following appropriate airing time and press well. Rub down a short time later.

On rubber floorings, roller again after approx. 1 hour. Problem corners on floorings may make prove tricky.

Important

Do not use below + 15°C. In cold weather warm up adhesive in the heated room in due time.

Lay stippled rubber floorings in areas subject to the ingress of large amounts of water (entrance areas) or in wet rooms using 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.

When this Technical Information bulletin dated 25.06.2007 is issued, all previous versions cease to be valid.