

# WAKOL D 965 Tackifier Dispersion

## Technical Information

### Area of application

Non-slip tackifier dispersion for laying

- self-laying carpet tiles with bitumen or matted backing
- self-laying carpet tiles with PVC or PUR backing

on properly prepared absorbent and non-absorbent subfloors indoors.

### Special properties



- solvent-free as defined by TRGS 610

- 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) Marine equipment product acc. to directive 2014/90/EU Notified Body 0736 Module B and D. Declaration of Conformity available online at [www.wakol.de](http://www.wakol.de)
- 6) Suitable for underfloor heating
- 7) Suitable for exposure to castor wheels

### Technical data

Raw material base:	Dispersion mixture
Airing time:	approx. 30 - 60 minutes
Open time:	approx. 24 hours after drying
Cleaning agent:	Water, before fixing agent starts to dry
Storage time:	12 months at room temperature
Storage temperature:	not below +5 °C, sensitive to frost

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

WAKOL Primer Roller, 11 mm    80-100 g/m<sup>2</sup>    on non-absorbent subfloors

Foam roller

WAKOL Primer Roller, 11 mm 120-150 g/m<sup>2</sup> on absorbent subfloors

Short-haired velour roller

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.

Smooth surfaces are required for fixing SL carpet tiles, therefore subfloors with uneven surfaces must always be primed and levelled. The technical information on the primers and levelling compounds must be heeded.

Existing floorings must be firmly attached to the subfloor all over and the surface must be free of wax and care products.

## Usage

Stir the tackifier dispersion well before using. Using the WAKOL Primer Roller, 11 mm, apply the foam or velour roller uniformly on the subfloor, without letting the tackifier dispersion pool. When working with raised flooring elements, ensure that WAKOL D 965 Tackifier Dispersion does not get between the panels. Mask any butt joints using adhesive tape if necessary. Fit the carpet tiles and press them down firmly once the fixing layer has dried and become transparent. After a short time press, them down again.

For laying conductive flooring, mix WAKOL D 965 Tackifier Dispersion with WAKOL DL 352 Conductive Dispersion at a ratio of 4:1.

## Taking up flooring again

Carpet tiles can be laid and removed multiple times. To remove carpet tiles, loosen at the edges and pull up from there.

## 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.

For ship construction the usage is limited to a maximum application amount of 165 g/m<sup>2</sup>.

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 23.11.2020 supersedes all previous versions.