

WAKOL DL 3365 StarLeit

Technical Information

Area of application

Light-coloured, fibre-containing dispersion-based adhesive according to DIN EN 14259 for the laying of conductive

- • PVC flooring in strips and tiles
- • textile flooring
- • linoleum flooring
- • rubber floor coverings (up to 4 mm)

on properly prepared subfloors indoors.

Special properties



- solvent free according to the definition of the TRGS 610
- conductive
- suitable for chair castors
- suitable for underfloor heating
- also suitable for textile floorings without using a conductive precoat

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

Technical data

Raw material base:	acrylate dispersion
Airing time:	approx. 10-15 minutes, depending on notch size, subfloor and covering
Open time:	approx. 20-40 minutes
Cleaning agent:	Water before adhesive dries
Earth leakage resistance acc. to DIN EN 13415:	$< 3 \times 10^5$ Ohm
Storage temperature:	not below +5°C, sensitive to frost
Storage time:	12 months at room temperature

GISCODE: D1

Application and consumption²⁾:

Pajarito 7	250 - 300 g/m ²	PVC- and rubber flooring
TKB S2	400 - 450 g/m ²	Linoleum, textile flooring (in connection with WAKOL DL 3078 Conductive Primer)
Pajarito 25	500 – 550 g/m ²	Textile flooring

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

Subfloors

The subfloor and the room climate conditions must satisfy the requirements of DIN 18365. Subfloors must be absorbent, level, permanently dry, firm and free of cracks, dust, 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

Suitable conductive textile floorings do not always need a conductive precoat. In other cases and for specific requirements, apply WAKOL D 3078 evenly with a fine pored foam roller on prepared subfloor. An even coat must be obtained. Let the precoat dry completely - at least 3 - 5 hours in a well ventilated place - before bonding the flooring. Laying may also be on a copper band net.

Please observe instructions of the flooring manufacturer!

Stir adhesive well before use. Apply evenly to the subfloor; avoid adhesive pools. Lay down covering following appropriate airing time and press down well. Rub again as soon as adhesive clearly begins to hold.

If necessary, weigh down troublesome edges of covering until adhesive is completely dry.

Grounding of the conductive system:

In order to deduct electrostatic charging, the combination of flooring, conductive adhesive and - if required - conductive precoat must be connected directly through a potential equalization with the earth protection wire. For this purpose, an at least 1 mm long copper band must be bonded on the conductive precoat either before or during laying or embedded into the conductive adhesive. This copper band must be connected with the earth protection wire by a certified electrician. For rooms with a size up to 30 sm, one earth terminal is sufficient; for larger rooms, please add one additional earth terminal for each 30 sm; possibly at locations across from each other.

Important

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

Use the spatula with the serration Pajarito 25 for conductive textile floorings without a conductive precoat.

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 27.07.2011 supersedes all previous versions.