

WAKOL DL 352 Conductive Dispersion

Technical Information

Area of application

WAKOL DL 352 Conductive Dispersion in combination with WAKOL D 965 Tackifier Dispersion for producing a conductive slip brake for appropriately equipped carpet tiles.

Special properties

- solvent-free according to the definition of TRGS 610
- use only in combination with WAKOL D 965 Tackifier

Technical data

Raw material basis:	special carbon black, dispersed in water
Cleaning agent:	water
Mixing ratio:	1 part WAKOL DL 352 + 4 parts WAKOL D 965
Earth leakage resistance:	< 10 ⁶ Ohm
Application method:	with short-haired foamroller on non-absorbant subfloors, with velour roller on absorbant subfloors
Consumption:	approx. 80 - 150 g/m ² homogeneously mix depending on subfloor absorbency
Airing time:	on absorbent subfloors approx. 10 - 20 minutes, on other subfloor approx. 45 - 60 minutes
Open time:	approx. 24 h
Storage temperature:	not below + 5°C, sensitive to frost
Storage time:	6 months at room temperature
GISCODE:	D1

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.

The fixation of SL-carpet tiles requires smooth surfaces; therefore thoroughly prime subfloors with a rough surface and apply levelling compound. The technical information on the primers and levelling compounds must be heeded.

Existing floors must be completely and firmly attached to the subfloor and have a surface free of wax and care products.

Usage

Homogeneously mix conductive dispersion and fixation dispersion and stir up before use. Apply evenly with foam- or velour roller on subfloor, avoid fixation nests.

During processing on raised floor elements, avoid that fixation dispersion leaks between panels. Mask of butt joints with tape.

Insert carpet tiles according to drying time and press on carpet tiles.

Taking up the flooring again:

The laying and taking back up of the carpet tiles may be done several times. Loosen the carpet tiles from the edges and pull them up.

Important:

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

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 10.07.2012 supersedes all previous versions.