

WAKOL D 3410 Kontakto

Technical Information

Area of application

Dispersion contact adhesive for laying

- textile flooring such as tufting, web and needle fleece flooring
- homogeneous and heterogeneous PVC flooring
- PVC soft skirting boards, stair profiles, hollow neck plinths
- CV flooring
- linoleum flooring
- rubber floor coverings
- impact walls

with the contact method on absorbent and non-absorbent subfloors.

Special properties



- solvent-free according to TRGS 610
- suitable for chair rollers
- immediately suitable for walking
- suitable for underfloor heating
- high initial adhesion

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

2) Emission class according to French law

3) Emissions-certified construction product i.a.w. DIBt principles: Wakol GmbH, 66954 Pirmasens, Z-155,10-10 Parquet Adhesive

Technical data

Raw material basis:

polychloroprene

Airing time:

approx. 30 - 60 minutes depending on the absorbability of the subfloor

approx. 180 minutes for heavily textured textile flooring, preferably overnight

The flooring may be pre-coated up to 24 hours before laying

Open time:	approx. 120 minutes; with pre-coated flooring, 90 minutes
Cleaning agent:	water, before the adhesive starts to dry
Storage time:	12 months at room temperature
Storage temperature:	not below +5°C; sensitive to frost
GISCODE:	D1
EMICODE according to GEV:	EC1 PLUS

Application and consumption³⁾:

Short-haired velour roller, brush	250 - 350 g/m ²	PVC and CV flooring, PVC soft skirting boards, rubber floor coverings,
Short-haired velour roller, brush, notch size A1	400 - 500 g/m ²	Textile flooring, linoleum, impact walls

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

Subfloors

The subfloor and the climatic conditions of the room must meet the requirements of DIN 18356. Subfloors must be permanently dry, solid, level and free from cracks, dirt and adhesion-inhibiting substances.

Apply levelling compound to uneven subfloors as well as to rough surfaces using a suitable cement-based Wakol levelling compound, such as WAKOL Z 615 Levelling Compound. The technical information on the primers and levelling compounds must be heeded.

Old existing floor coverings, such as tile, coatings, etc., must be thoroughly cleaned (degreased) and visibly sanded.

Usage

The floorings to be bonded must be free from dirt and adhesion-inhibiting substances. If necessary clean the backside before application of adhesive.

Apply generously and evenly on back of flooring and on subfloor with a suitable applicator, such as a short-haired velour roller, avoiding the formation of adhesive pools. Choose the application quantity so as to obtain a closed adhesive film. After the adhesive dries, the adhesive surfaces must present a closed and uniformly glossy film.

In the area of the stairs, drying for (e.g.) laying textile flooring may be accelerated by means of a hot air blower.

Once both adhesive films have dried and become transparent, the flooring is precisely fitted and then firmly pressed down or patted down well with a rubber hammer. The laid flooring is immediately suitable for walking.

The flooring can already be pre-coated WAKOL D 3410 Kontakto on the day before laying. On the day of laying, apply the adhesive only on the subfloor and following a sufficient airing time, bond the pre-coated floor covering with the contact method. The open time for flooring already pre-coated on the previous day is approx. 90 minutes.

Adhesive films of WAKOL D 3410 Kontakto can be re-activated by means of a hot-air blower after the airing time has been exceeded.

Important

Do not use at temperatures below +15°C. In cold weather, warm up WAKOL D 3410 Kontakto in due time in heated room. 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 10.06.2013 supersedes all previous versions.