

WAKOL DL 3078 Conductive Primer

Technical Information

Area of application

Conductive dispersion-based primer for subsequent conductive laying of PVC, textile, linoleum and rubber flooring indoors. WAKOL DL 3078 Conductive Primer replaces the laying of a copper band net.

Special properties:



- solvent-free according to the definition of suitable for underfloor heating TRGS 610*
- suitable for wheelchairs
- 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 basis: acrylate dispersion

Cleaning agent: fresh water

Application method: with fine porous foam roller

Bleed resistance: under 3 x 10⁵ ohms

Consumption: approx. 120 - 150 g/m²

Drying times: approx. 3-5 hours; the primer must be completely dried before

further processing.

Storage temperature: not below + 5°C; sensitive to frost

Storage time: 12 months at room temperature

GISCODE: D1

EMICODE: EC1 PLUS

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.

Apply corresponding Wakol levelling compounds to non-absorbent and uneven subfloors. The technical information on the primers and levelling compounds must be heeded.

Usage

Shake primer well before using. Uniformly apply to the appropriately prepared subfloor with a fine porous foam roller. A closed film must form. Wait until the primer has completely dried before continuing with bonding; comply with drying times.

When laying the top covering and for earthing the conductive system, heed the fact sheets for the conductive adhesives.

Important

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

WAKOL DL 3078 Conductive Primer must not be directly applied on calcium sulphate (anhydrite) or magnesite screeds.

If the conductive primer has been stored for a longer period of time, stir especially well in order to redistribute the soot particles homogeneously. The paint contained in the primer makes removal of dirt difficult; we recommend working with due caution. If dirt nevertheless occurs, remove it immediately with water.

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 07.02.2012 supersedes all previous versions.

www.wakoladhesa.ch

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