

SSB-Entkopplungsfolie

Decoupling membrane for tiled finishes



Material number	Length	Width, article	Material strength	Packaging	Colour
205970001	50 m	1 m	approx. 1 mm	Roll	grey-white

Product features

- Decoupling membrane
- Resistant to microorganisms
- Resistant to alkalis and damp

Advantages

Easy application

Areas of application

- For decoupling under tiles - no waterproofing function
- Can be used as a tile change substrate for reusable coverings
- For substrates with a low tendency to crack and deform
- For interior

Technical Data

Material properties

Product components	Roll goods
Weight	approx. 200 g / m ²
Permissible traffic load	2 KN/m ² in residential buildings, avoid high dynamic loads

Application

Consumption	Approx. 1.0 m/m
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Application technology

Aids/tools

- Flat trowel
- Pressure roller

Suitable substrate

- All flat, conventional, load-bearing substrates that can be covered with tiles and boards (observe each ZDB data sheet)
- All substrates in accordance with euroFEN data sheet no. 8, category EK-W

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Substrate preparation

Preparing the surface

1. Prime absorbent substrates with ASO-Unigrund-GE or ASO-Unigrund-K.
2. Apply the RD-SK50 self-adhesive edging strips to the wall-floor transition and the rising building components in advance.

Usage

Application

1. Apply MONOFLEX-FB/-XL to the substrate with a ≥ 4 mm notched trowel.
2. Glue the film to the ground with the grey side down.
3. Press the SSB decoupling film into the adhesive bed carefully and firmly using a flat trowel or pressure roller. Ensure that the bedding and cross-linking covers the whole area.
4. Designed separating and edge connecting joints must be carried over into the covering.
5. After the adhesive has hardened on the SSB decoupling film, lay the tiles in accordance with DIN 18157 with a suitable notched trowel with MONOFLEX-FB/-XL largely cavity-free.

Storage conditions

Storage

Cool, dry, protected from sunlight. Min. 24 months in the original container.

Disposal

Product leftovers can be disposed of in household waste.

Notes

- Decoupling measures are special construction methods. We recommend agreeing on the design separately.
- The laying material must have a minimum surface area of 100 cm² and a minimum breaking strength of 1500 N.

Planning, inspection of substrates and building site circumstances, laying, grouting and subsequent care of the work must be done in accordance with the relevant DIN standards and recognised rules of technology (e.g. the ZDB sheets of the Zentralverband Deutsches Baugewerbe e.V.) in the latest version.

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