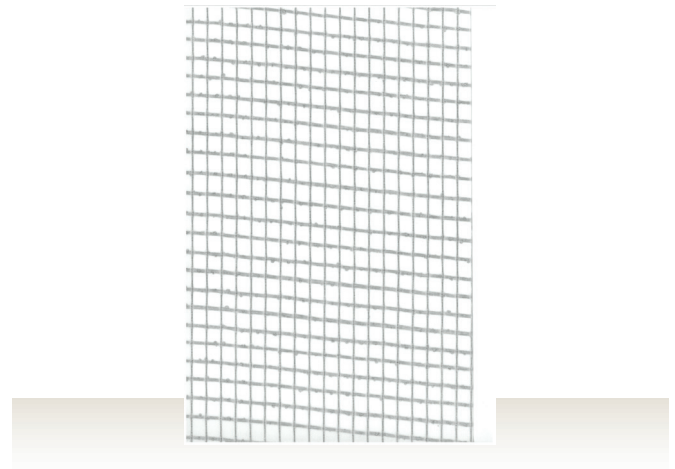


decoupling textile textile-laminated on both sides

- very thin, approx. 0.9 mm
- suitable for traffic loads up to 5 kN/m²
- roll width: 100 cm

Seal:



Applications

- for decoupling ceramic coverings and natural stone coverings on stress-critical, load-bearing substrates
- in the wall and floor area
- for interior use

Properties

- easy to lay
- water-resistant
- rot-resistant
- universal use
- alkali resistant

Substrate

Suitable substrates

- Young, load-bearing, unheated, cementitious screeds after walkability
- Cement and calcium sulphate screeds, heated and unheated
- firmly bonding ceramic coverings
- Dry screeds
- Dry construction elements
- gypsum plasterboard and gypsum fibreboard
- plastered masonry
- Cement-bonded substrates
- Mixed substrates

Properties/tests

- The substrate must be dry, load-bearing, clean, dust-free and free of adhesion-reducing residues, release agents, efflorescence and sintered coatings.
- Shrinkage cracks present in the substrate must be abated.

Pretreatment

- Carefully remove adhesion-reducing layers and contamination, e.g. sinter layers, binding agent accumulations, loose paint coatings, adhesive residue or dust.
- The substrate is to be cleaned beforehand. No residue from cleaning agents must stick on the substrate.
- Prime mineral substrates with strasser PRIM DTG-P Dispersion Depth Primer Premium or strasser PRIM UG-P Universal Primer Premium.
- Prime smooth, non-absorbent substrates, e.g. concrete or old tile coverings, with strasser PRIM QG-T Quartz Primer Turbo or strasser PRIM UG-P Universal Primer Premium.
- For time-critical work, prime mineral substrates with strasser PRIM DTG-T Dispersionstiefengrund Turbo (can be covered or recoated after approx. 15 minutes).
- Calcium sulphate screeds must be sanded and vacuumed. Pre-treat calcium sulphate screeds with strasser PRIM UG-P Universal Primer Premium or strasser PRIM EG Epoxy Primer and sand with strasser PLUS GQS Coarse Quartz Sand. After hardening, thoroughly remove excess, loose sand.

Processing

Mixing / Preparation / Processing

- Cut the product to the required size using a suitable tool. To do this, loosely roll out the strasser EKG decoupling fabric onto the prepared and appropriately primed substrate and cut to size.

Applying

- Apply a strasser FLEX C2 tile adhesive onto the prepared substrate with a notched trowel (notches: 4 mm).
- Insert Strasser PLUS EKG decoupling textile butt jointed and press on it.
- Ceramic coverings or natural stone coverings are then to be laid on the decoupling fabric without further pre-treatment measures using a strasser FLEX C2 tile adhesive in accordance with the rules of technology.

Packaging

- 50 m/roll

Storage

- Store dry and as per instructions.
- can be stored in sealed original container/bag for at least 24 months from manufacturing date

Consumption

- Consumption: approx. 1 m/m²

Technical Data

Roll width	100 cm
Thickness of material	0.9 mm
Crack bridging improvement value	approx. 0.77 mm
Tensile strength	468 N according to DIN 53457
Fire behaviour	E according to EN 13501
Weight per unit area	approx. 380 g/m ²

All data are average values that were determined under laboratory conditions according to relevant test standards and application tests. Deviations are possible under practical conditions.



General Information

This information sheet provides only general recommendations. If you have any questions when it comes to the actual application, please consult our responsible Technical Sales Adviser or our Service Hotline tel. +49 541 601-235. All of the details given are based on our current knowledge and experience and on the assumption that the materials are professionally applied and used for their normal purpose. All of the details are non-binding and do not release users from their duty to undertake their own tests to ensure suitability for the intended application. Due to the effects of different weather, processing and construction site conditions, no guarantee can be given for the general validity of all details. We reserve the right to make changes as a result of further development of the product and applications engineering. The general rules for construction engineering, the valid standards and guidelines, and the technical working guidelines must be observed. The publication of this technical data sheet renders all previous editions of this data sheet void. Please obtain the latest information from our website.