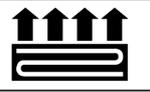
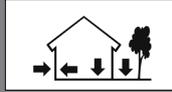


# SCHÖNOX® ARMIERUNGSGEWEBE



## Special reinforcement fabric

for the use as crack-bridging fabric in combination with SCHÖNOX repair mortars. As stabilization for levelling on on weak substrates or SCHÖNOX TS.



## Product characteristics

- high tensile strength
- relieves stress in composit construction
- crackbridging
- high dimensional stability
- alkali-proof
- good adhesion to SCHÖNOX repairing mortars
- on heated constructions used
- for interior and exterior use

## Applications

**SCHÖNOX ARMIERUNGSGEWEBE is suitable for holohedral or partial renovation of substrates e.g. in combination with the special mortars SCHÖNOX PU 900 or SCHÖNOX FS:**

- For reinforcement of substrates limited stable.
- As reinforcement for the refurbishment of cracks.
- For stabilization of substrates limited pressure resistant.

## Substrates

- concrete
- cement and rapid cement screeds
- calcium sulphate based screeds
- mastic asphalt screeds
- old ceramic coverings
- wood planks
- xylolite screeds
- dry screeds, particle boards, OSB boards
- masonry
- Plaster
- SCHÖNOX TS - impact sound insulation

## Requirements of substrate

- Adequate dryness, strength, bearing strength, evenness and dimensional stability.
- Free of residues which reduce adhesion, e.g. dust, dirt, oil, grease, wax, cleaning agents and loose particles.

- Separation layers, sinter layers, and other similar contamination should be removed through appropriate measures, such as sanding, brushing, abrasive blast cleaning, milling or thorough cleaning.
- Rooms in buildings without a basement, are to be sealed against rising dampness in compliance with the standard.
- The requirements of the relevant valid standards, guidelines and data sheets apply.

## Packaging

- 25,0 m roll (1,0 m width)
- 3x 25,0 m roll (33 cm width)

## Storage

- Store SCHÖNOX ARMIERUNGSGEWEBE cool, dry and upstanding.

## Disposal

- Cuttings as well as SCHÖNOX ARMIERUNGSGEWEBE bonded with covering can be disposed of as construction waste.

## Instructions

- Please follow the relevant product data sheets when using complementary products.
- If in doubt, create a test area or request specific information.

## Technical data

- Basis: glass fibre, plastic coated
- Color: blue
- mass per unit area: approx. 105 g/m<sup>2</sup>
- Mesh size: 7,1 x 7,4 mm



# SCHÖNOX® ARMIERUNGSGEWEBE

The applicable recommendations, guidelines, DIN regulations and safety data sheets are to be observed, together with the recognised architectural and engineering regulations. We guarantee that our products leave the factory in perfect condition. While our recommendations for use are based on tests and practical experience, they can only provide general guidance without any assurance as to product characteristics, since we have no influence over the conditions on site, the execution of the work or the method of processing. This product data sheet supersedes all previous editions.



The Sika management system is certified to ISO 9001 and 14001 by SQS

**Sika Deutschland GmbH**

**Subsidiary Rosendahl**

**P.O. Box 11 40**

**D-48713 Rosendahl / Germany**

**Phone +49 (0) 2547-910-0**

**Fax +49 (0) 2547-910-101**

**E-mail: [info@schoenox.de](mailto:info@schoenox.de)**

**[www.schoenox.com](http://www.schoenox.com)**