

SCHÖNOX® ST PROTECT

PROTECTION TAPE

SCHÖNOX ST PROTECT is a cut protection tape made of stainless steel. SCHÖNOX ST PROTECT is easy and safe to use. Suitable for all types of expansion joints. SCHÖNOX ST PROTECT permanently prevents the destruction of membranes under ceramic coverings when cutting out elastic sealants.



Product characteristics

- high cut resistance
- alkali-proof
- waterproof
- resistant against ageing
- high resistance to chemicals
- easy to apply
- one side self-adhesive
- for all types of movement joints
- according to DIN 18534

Applications

SCHÖNOX ST PROTECT is suitable for all kinds of movement joints. SCHÖNOX ST PROTECT inhibits permanently prevents the destruction of membranes under ceramic coverings when cutting out elastic sealants.

Can be used in the water exposure classes W0-I to W3-I according to DIN 18534.

Substrates

- SCHÖNOX ST 50/25, IC, EC, AB 30/10

Requirements of substrate

- Free of residues which reduce adhesion, e.g. dust, dirt, oil, fat and loose particles.

Recommended method of working

- SCHÖNOX ST PROTECT is glued in the area of the movement joints after complete drying of the sealing membrane. For this purpose, the back-applied protective paper is peeled off and the tape is fixed in the planned movement joint area. Then you can start directly with tiling of the ceramic tiles.
- SCHÖNOX ST PROTECT is glued on just before laying the tiles.
- When laying the tiles, it must be ensured that the expansion joints in the covering are to be arranged depending

on the position of the cut protection tape.

- Please consider the installation instructions which is included in the packaging.

Packaging

- SCHÖNOX ST PROTECT
20 m roll (28 mm width)

Storage

- Store in cool, dry conditions, protect against sunlight.
- Storage life of 2 years.

Disposal

- For the disposal of product residues, waste water and containers with adherent product residues please follow the local governmental regulations.

Instructions

- Please follow the relevant product data sheets when using complementary products. If in doubt, we recommend obtaining further information from the manufacturer.
- The requirements of the relevant valid standards, guidelines and data sheets apply.

Technical data

- Material: stainless special steel strip
- Material thickness: appr. stainless steel 0.9 mm, adhesive tape 0.1 mm
- roll width: stainless steel 28 mm
- roll length: 20 m
- Application temperature and substrate temperature: +5 °C to +35 °C



SCHÖNOX® ST PROTECT

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

www.schoenox.com