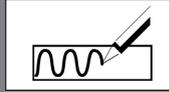
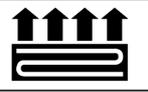
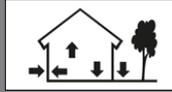


SCHÖNOX® SLK



Skirting adhesive

especially suitable for the gluing of skirtings. High initial strength. Save interlock also if under tension. Secondary also suitable for many repair work and other bondings.



Product characteristics

- for interior and exterior use
- extreme increase of adhesion force
- good bonding to nearly all substrates
- waterfree
- low odour
- elastic
- good adhesion
- free of isocyanate
- universal suitability
- resistant against ageing
- ready for use
- resistant against shock and vibration
- causes no corrosion
- good stability against heat and coldness

Applications

SCHÖNOX SLK is suitable for bonding of:

- skirtings, profiles and PVC stair edges
- parquet panels
- metal and plastics
- lacquered wood- and synthetic moulded planks
- mirrors, manufactured according to EN 1036
- plaster-boards
- ceramic coverings
- insulation-boards
- doorsteps and window sills
- gypsum ornaments
- concrete- and ceramic bricks
- glass

Substrates

SCHÖNOX SLK is suitable on:

- Plaster
- masonry
- concrete
- cement and rapid cement screeds
- wooden substrates
- old substrates such as ceramic tiles, natural stones and terrazzo

Requirements of substrate

- Adequate strength, load bearing capacity, dimensional stability and permanent dryness.
- Free of residues which reduce adhesion, e.g. dust, dirt, oil, fat and loose particles.
- Separating, sintered layers and similar should be removed by suitable mechanical means.
- The requirements of the relevant valid standards, guidelines and data sheets apply.

Recommended method of working

- Apply SCHÖNOX SLK with a cartridge gun or an air gun.
- For gluing SCHÖNOX SLK is applied in adhesive ropes. Press the part to glue directly into the adhesive.
- SCHÖNOX SLK is compatible with the most colours based on dispersions or alkyd. Follow the recommendations of the colour producer. In case of doubt we recommend a trial painting.
- Advice for the bonding of mirrors: For installation and bonding of mirrors follow the effective guidelines like e.g. EN 1036. SCHÖNOX SLK is applied in vertical ropes with a maximum length of 20 cm (maximum width ca. 10 mm after pressing on) and with a distance of ca. 20 cm on the rear side of the mirror. The layer thickness of the adhesive should not fall below 2 mm pressed on. Avoid punctual of plane application of SCHÖNOX SLK. Protect the mirror against sliding or tipping up while the adhesive is hardening by suitable means. Allow circulation of air to enable curing of the adhesive.
- No adhesion to polyolefine.

Packaging

- 300 ml cartridge (12 pieces in a box)

Technical data

- Basis: SMP
- Consistency: thixotrope
- Color: white
- Material consumption/coverage: approx. 44 ml/m
- Density: 1,3 kg/l
- Tensile shear strength (DIN 52283): 1,5 N/mm²; 3 mm adhesive film (23 °C / 50 %-rh)
- Elongation: ~ 300 %
- Skin formation: after approx. 5 min
- Application temperature: + 5 °C to + 35 °C
- Temperature resistance: completely cured -40 °C to +80 °C
- Hardening: 3 mm/24 hours (at 20 °C)
- Setting: through air humidity

All values are approximate, are subject to local climatic fluctuations and vary according to the absorbency of the substrates and the applicator device.



SCHÖNOX® SLK

Storage

- Store SCHÖNOX SLK in cool, dry, frost-free conditions.
- Storage life of 1 year (in closed packaging).
- Opened packages should be closed immediately and used up as soon as possible.
- SCHÖNOX SLK can be transported up to -20 °C for max. 7 days.

Disposal

- Empty packaging completely and dispose of in accordance with regulations
- For the disposal of product residues, waste water and containers with adherent product residues please follow the local governmental regulations.

GISCODE

- RS 10 - laying materials methoxysilane based

EPD - Self-declaration

- Sika Deutschland GmbH declares that the product fulfills the criteria of one Environmental Product Declaration acc. to ISO 14025 and EN 15804
- Declaration available for download at www.schoenox.com at SCHÖNOX SLK

Instructions

- Wipe impurities immediately from the covering surface and remove residual skin using a suitable cleaning agent (e.g. SCHÖNOX FIX CLEAN).
- Hardened material can only be removed mechanically.
- Clean tools immediately after use with SCHÖNOX FIX CLEAN.
- Follow the covering manufacturer's laying instructions. If in doubt, we recommend testing a small area.
- The BEB-leaflet "Beurteilen und Vorbereiten von Untergründen; Verlegen von elastischen und textilen Bodenbelägen, Schichtstoffelementen (Laminat), Parkett und Holzpflaster; Beheizte und unbeheizte Fußbodenkonstruktionen" should be followed.

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

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