

Product Data Sheet
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SikaProof® Tape-150

SikaProof® Tape-150

Fully bonded self-adhesive tape, butyl rubber based, for internal jointing of the SikaProof® A waterproofing system

Product Description

SikaProof® Tape-150 is a self-adhesive tape, consisting of a film with a butyl rubber adhesive that is covered with a release liner, the film is laminated with a sealant and a non-woven fleece.

Uses

SikaProof® Tape-150 is used for joints, connections and details to be adhered on the fleece side (inside) of SikaProof® A system.

Characteristics / Advantages

- Fully and permanently bonded to the concrete structure
- No lateral water migration is possible between the concrete and the tape
- Easy and fast to install
- High adhesion of the butyl rubber adhesive

Product Data

Form

Appearance / Colors

White release liner over black butyl rubber adhesive, on a light green film laminated with a white fleece layer

Packaging

2 rolls, packed in one cardboard box

Dimension

Width	150 mm
Length	25 m
Thickness	1.80 mm

Storage

Storage Conditions / Shelf Life

SikaProof® Tape-150 rolls have a shelf life of 18 months from date of production if stored properly in unopened undamaged original packaging, in a horizontal position, in dry conditions and at temperatures between +5°C and +30°C. The rolls must be protected from direct sunlight, rain, snow and ice, etc. Do not stack pallets of the rolls on top of each other, or under pallets of any other materials during transport or storage.

Technical Data

Compatibility

Not suitable for use in direct contact with tar, asphalt, hot bitumen, wood preservatives with substances containing oil, solvents or any other de-bonding agents. For other material in direct contact (such as any synthetics etc.) the compatibility has to be proved.



System Information

System components:	<p>SikaProof® Tape-150 and SikaProof® ExTape-150 are self-adhesive tapes to adhere joints, connections and details in the SikaProof® A sheet membrane waterproofing system.</p> <ul style="list-style-type: none">■ SikaProof® A-05, membrane in rolls of widths 1.0 and 2.0 m■ SikaProof® A-08, membrane in rolls of widths 1.0 and 2.0 m■ SikaProof® A-12, membrane in rolls of widths 1.0 and 2.0 m■ SikaProof® Tape-150, self-adhesive, internal jointing tapes based on Butyl-rubber, in 150 mm width■ SikaProof® ExTape-150, self-adhesive, external jointing tapes based on Butyl-rubber, in 150 mm width
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Application Details

Substrate quality	The contact surface among others is the white fleece layer of SikaProof® A membrane. It must be dry, clean and free of any materials that could impair adhesion.
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Application Conditions /

Limits

Substrate temperature	+5° C min. / +35 °C max.
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Ambient air temperature	+5° C min. / +35 °C max.
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Application Instructions

Application Method	<p>SikaProof® Tape-150 is a cold-applied and pre-applied, self-adhesive tape to securely adhere joints, overlaps, connections and details on the fleece layer side of the SikaProof® A system.</p> <p>SikaProof® Tape-150 is used together with SikaProof® ExTape-150 for easy, fast and secure double bonding of joints and connections. There is only a pressure roller required, to press the tapes firmly into the white fleece layer sides.</p> <p>For further more detailed information about the installation method, please refer to the SikaProof® A membrane Product Data Sheet and the Method Statement.</p>
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Notes on Application / Limitations	<p>The SikaProof® A system must only be installed by trained and approved Sika contractors.</p> <p>SikaProof® Tape-150 is not UV stabilised and cannot be installed on structures permanently exposed to UV light and weathering.</p> <p>Do not apply the SikaProof® Tape-150 during continuous or prolonged rainfall.</p>
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Value Base	All technical data stated in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.
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Local Restrictions	Please note that as a result of specific local regulations the performance of this product may vary from country to country. Please consult the local Product Data Sheet for the exact description of the application fields.
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Ecology, Health and Safety Information

A Material Safety Data Sheet following EC- Regulation 1907/2006, Article 31 is not required to bring this product to the market, to transport, or to use it. The product does not damage the environment when used as specified.

REACH

This product is an article within the meaning of Regulation (EC) No 1907/2006 (REACH). It contains no substances which are intended to be released from the article under normal or reasonably foreseeable conditions of use. Therefore, there are no registration requirements for substances in articles within the meaning of Article 7.1 of the Regulation.

Based on our current knowledge, this product does not contain SVHC (substances of very high concern) from the list published by the European Chemicals Agency in concentrations above 0.1 % (w/w).

Legal Notes

The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.



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