

Sika® Flexitape Heavy

Local Reinforcement

Product Description Polyamide knitted reinforcement for use with Sika Liquid Plastics Liquid Applied Roof Membranes coatings which, unlike conventional scrims, is readily capable of stretching within the membrane to accommodate a high degree of thermal and structural movement.

Uses

- Sika® Flexitape Heavy is embedded into Sika Liquid Plastics Liquid Applied Roof Membranes to impart additional tensile strength and durability.
- Sika® Flexitape Heavy is used over joints or cracks liable to movement and for bridging gaps between substrates.
- Sika® Flexitape Heavy follows surface contours and may easily be moulded over complex detail work.
- Sika® Flexitape Heavy can also be used in the construction of expansion joints.

Technical Data

Colour White

Length 50 metre

Width 75 and 150mm wide rolls

Storage

Storage Conditions Store in original packaging in a location away from sources of heat or ignition, dampness and extremes of temperature. Keep protected from rain and sunlight.

Preparation

Installation Methods / Tools Where necessary, materials should be cut with a knife or scissors. Apply a full coat of the Sika Liquid Plastics Liquid Applied Roof Membranes as required, approximately 33% wider than the tape and whilst wet, insert Sika® Flexitape Heavy into the wet membrane by gentle pressure from a loaded brush, thus applying further material until the tape is obliterated. Allow to dry before continuing with the top coats. Embed Sika® Flexitape Heavy into the wet membrane without tension or stretching of the tape. Lay the tape as naturally as possible, direct from the roll, inner face upwards in order to avoid edge curl.

Notes on Application

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.



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

REACH **European Community Regulation on chemicals and their safe use (REACH: EC 1907/2006)**

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 candidate list published by the European Chemicals Agency in concentrations above 0.1 % (w/w).

Protective Measures Local safety regulations must be observed.

Transportation Class The product is not classified as hazardous good for transport.

Disposal Any Disposal must be according to local regulations.

Disclaimer The information, and, in particular, the recommendations relating to the application and end-use of Sika Liquid Plastics products, are given in good faith based on Sika Liquid Plastics' current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika Liquid Plastics' 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 Liquid Plastics 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.

General Information

Specification Assistance NBS is the industry standard specification system, which allows architects, specifiers and engineers to insert clauses into specifications by manufacturer and product, making the process quicker and more efficient. We are members of NBS Plus and therefore detailed up-to-date product information is readily available to create accurate specifications.

Contact Details For further information please contact:
Sika Liquid Plastics
Sika House
Miller Street
Preston
Lancashire
PR1 1EA

Enquiry line: +44 (0)1772 259781
Fax: +44 (0)1772 255670
e-mail: info@liquidplastics.co.uk

