

PRODUCT DATA SHEET

Sikaplan® WT Tape-200

Termination, fixing and sealing tape for Sikaplan® WT and SikaProof® membranes

DESCRIPTION

Sikaplan® WT Tape-200 is a modified polyolefin (FPO) waterproofing sealing tape for terminations and fixing of Sikaplan® WT membranes and SikaProof® membranes.

USES

Sikaplan® WT Tape-200 may only be used by experienced professionals.

Sikaplan® WT Tape-200 is used as a waterproofing sealing tape that is heat-weldable to most FPO based Sikaplan® WT and SikaProof® waterproofing membranes.

Sikaplan® WT Tape-200 is used for:

- Connecting Sikaplan® WT membranes and SikaProof® membranes to the substrate and sealing edges and terminations
- Waterproofing tunnel cross-sections that require high performance, secure termination of Sikaplan® WT membrane or SikaProof® membrane

Please note:

- Do not use Sikaplan® WT Tape-200 with the Sikaplan® WT 4220 membrane system.
- Do not weld a membrane thinner than 1.0 mm or thicker than 3.0 mm to Sikaplan® WT Tape-200.

FEATURES

- Good adhesion to various substrates
- Long-term water resistance under hydrostatic pressure
- Optimised workability
- Hot-air weldable
- Flexible in cold temperatures
- No lateral water underflow between the concrete structure and the tape

PRODUCT INFORMATION

Composition	Modified Polyolefin (FPO)	
Packaging	Roll width	200 mm
	Roll length	20 m
	Thickness	2 mm
Refer to the current price list for available packaging variations.		
Colour	Top layer colour	Grey (indicator layer)
	Bottom layer colour	Black
Shelf life	24 months from date of production	

Storage conditions	The Product must be stored in original unopened and undamaged sealed packaging in dry conditions and temperatures between -5 °C and +35 °C. Store in a horizontal position. Do not stack pallets of the rolls on top of each other, or under pallets of any other materials during transport or storage. Always refer to the packaging.	
Appearance	Surface texture	<u>smooth</u>

TECHNICAL INFORMATION

Tensile strength	Longitudinal (MD)	$\geq 20 \text{ N/mm}^2$	(EN ISO 527-3)
	Transversal (CMD)	$\geq 20 \text{ N/mm}^2$	
Tensile strain at break	Longitudinal (MD)	$> 700 \%$	(EN ISO 527-3)
	Transversal (CMD)	$> 700 \%$	
Resistance to tear	Longitudinal (MD)	$> 65 \text{ N}$	(EN 12310-1)
	Transversal (CMD)	$> 65 \text{ N}$	
Reaction to fire	Class E		(EN 13501-1)
Service temperature	Condition	Minimum	Maximum
	Wet	-30 °C	+40 °C
	Dry	-30 °C	+60 °C

APPLICATION INFORMATION

Consumption	Adhesive	Consumption
	Sikadur-Combiflex® CF Adhesive Normal Sikadur-Combiflex® CF Adhesive Rapid	1.2 kg/m
Note: Consumption data is theoretical and does not allow for any additional material due to surface porosity, surface profile, variations in level, wastage or any other variations. Apply the Product to a test area to calculate the exact consumption for the specific substrate conditions and proposed application equipment.		

SYSTEM INFORMATION

System structure	The Sikaplan® WT Tape-200 system consists of a modified Polyolefin (FPO) tape and a Sikadur® epoxy adhesive for bonding. The following system products must be used:	
	Tape	Sikaplan® WT Tape-200
	Adhesive	Sikadur-Combiflex® CF Adhesive Normal Sikadur-Combiflex® CF Adhesive Rapid
	Ancillary products	Sikaplan® WT 1200 membrane system Sikaplan® WT 2200 membrane system Sikaplan® WT 5200 and WT 5210 membrane systems Sikaplan® WT 6200 membrane system SikaProof®-110 membrane system SikaProof®-200 membrane system SikaProof®-810 membrane system SikaProof® A+ membrane system

BASIS OF PRODUCT DATA

All technical data stated in this Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

FURTHER DOCUMENTATION

- For further information refer to the following document: Sika Method Statement 85002070701 Sikaplan® WP Tape-200 / Sikaplan® WT Tape-200 Waterproofing of Cross Passage

ECOLOGY, HEALTH AND SAFETY

This product is an article as defined in article 3 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. A safety data sheet following article 31 of the same regulation is not needed to bring the product to the market, to transport or to use it. For safe use follow the instructions given in the product data sheet. Based on our current knowledge, this product does not contain SVHC (substances of very high concern) as listed in Annex XIV of the REACH regulation or on the candidate list published by the European Chemicals Agency in concentrations above 0,1 % (w/w).

APPLICATION INSTRUCTIONS

APPLICATION

IMPORTANT

Strictly follow installation procedures

Strictly follow installation procedures as defined in Method Statements, application manuals and working instructions which must always be adjusted to the actual site conditions.

IMPORTANT

Water ingress caused by lack of Product adhesion

Adhesive residue contamination left on the black surface of the tape can affect adhesion to the concrete substrate and allow water ingress.

- Do not apply adhesive tapes to the black side of the waterproofing tape.

Application below +5 °C

Note: Special measures may be compulsory for installation below +5 °C ambient temperature due to safety requirements in accordance with national regulations. Reference must be made to the following document: Sika Method Statement 85002070701 Sikaplan® WP Tape-200 / Sikaplan® WT Tape-200 Waterproofing of Cross Passage

LOCAL RESTRICTIONS

Note that as a result of specific local regulations the declared data and recommended uses for this product may vary from country to country. Consult the local Product Data Sheet for exact product data and uses.

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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ISO 9001, 14001, 45001 – SGS:
- Sika UAE LLC
- Sika International Chemicals LLC
- Sika Gulf B.S.C. (c)
ISO 9001, 14001 – SGS:
- Sika Saudi Arabia Limited
ISO 9001, 14001 – TÜV:
- Sika UAE LLC (Branch)
ISO 9001 – SGS:
- Sika MB LLC

All products are supplied under a management system certified to conform to the requirements of the quality, environmental and occupational health & safety standards ISO 9001, ISO 14001 and ISO 45001.



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