

PRODUCT DATA SHEET

SikaCeram[®] WP Tape

(formerly MTile WP Tape)

SPECIAL WATERPROOFING TAPES / GASKET SYSTEM FOR CORNERS AND PERIMETER JOINTS, PIPE CULVERTS AND DRAINS

DESCRIPTION

SikaCeram[®] WP Tape is a special polypropylene non-woven tape that is designed to reinforce and waterproof joints, corners, covers, angles, changes of plane, pipe penetrations and changes in material, as part of the Sikalastic[®] WP 668 waterproofing system.

USES

- For walls and floors
- For wet areas with non pressurised water, e.g. shower area
- Suitable to be used in residential buildings, hotels, old peoples homes and hospitals
- For embedding in the waterproof coatings, e.g. Sikalastic[®] WP 668

FEATURES

- Special polypropylene tape
- Thin, non-woven, high-tenacity reinforcing tape
- Crack-bridging, high security when cracks in the substrates form at a later stage
- Waterproof and resistant to frost, all-purpose use
- Resistant to ageing, insensitive to environmental influences
- Secure adhesion, bonding with the waterproofing products, e.g. Sikalastic[®] WP 668
- Resistant to limewater and chlorinated water

PRODUCT INFORMATION

Composition	Polypropylene	
Packaging	Roll width:	200 mm
	Roll length:	50 m
Shelf life	24 months from production date	
Storage conditions	Store flat in original, unopened and undamaged sealed packaging in dry conditions. Do not expose to direct sunlight or other heat sources.	
Colour	Grey	

TECHNICAL INFORMATION

Elongation at break	Longitudinal	~50 %	(DIN EN ISO 527-3)
	Lateral	~50 %	
Service temperature	-30°C min. / +90°C max.		

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 additional details, please refer to Sikalastic® WP 668 Method Statement.

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

SUBSTRATE PREPARATION

Follow the requirements for substrate preparation of the Sikalastic® WP 668.

APPLICATION

- In the connection area floor/wall and/or wall/wall apply Sikalastic® WP 668 in a width of approx. 10 - 15 cm by brush or trowel, on each side of the joint (total 20 - 30 cm).
- Press Sikalastic® WP 668 into the wet waterproofing material. Do not use sharp-edged tools.
- When applying the waterproofing material to the entire area, insure that SikaCeram® WP Tape is fully covered.

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.

Sika Gulf B.S.C. (c)

Tel: +973 177 38188

Email: info@bh.sika.com

Sika Kuwait Cons. Mat. & Paints Co WLL

Tel: +965 22 282 296

Email: sika.kuwait@kw.sika.com

Web: gcc.sika.com

Sika UAE LLC

Sika MB Construction Chemicals LLC

Sika International Chemicals LLC

Tel: +971 4 439 8200

Email: info@ae.sika.com

Web: gcc.sika.com

Sika Saudi Arabia Limited

Sika Construction Chemicals for

Manufacturing LLC

Riyadh / Jeddah / Dammam / Rabigh

Tel: +966 12 692 7079

Email: info@sa.sika.com

Web: gcc.sika.com

Sika LLC - Oman

Master Builders Solutions LLC

(part of Sika)

Tel. +968 22 826 500

Email: info@om.sika.com

Web: gcc.sika.com



ISO 9001, 14001, 45001 – SGS
Sika UAE LLC
Sika International Chemicals LLC
Sika Gulf B.S.C. (c)
Sika MB Construction Chemicals for Manufacturing LLC
Sika Construction Chemicals for Master Builders Solutions LLC
Sika Saudi Arabia Limited
Sika MB Construction Chemicals for Manufacturing LLC
Sika International Chemicals 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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