

PRODUCT DATA SHEET

Sikaplan® WP Control Socket 6

PVC control and injection flange

DESCRIPTION

Sikaplan® WP Control Socket 6 is a flange element with a connection socket for a 6 mm diameter hose. It is based on flexible polyvinylchloride (PVC-p) and is heat welded to Sikaplan® WP waterproofing membranes.

USES

The Product is used as a:

- Access port for leak detection and resin injection in basement waterproofed compartments
- Access port for leak detection and resin injection in tunnel waterproofed compartments

CHARACTERISTICS / ADVANTAGES

- Part of the complete waterproofing membrane system
- Proven performance over decades
- Very good workability
- Solid base plate that does not deform while placing the concrete
- No concrete underflow
- Contains no DEHP (DOP) plasticisers
- Compatible with all Sika® PVC waterproofing membranes
- Easy application

PRODUCT INFORMATION

Chemical Base	PVC-p	
Packaging	Products packed in boxes Refer to current price list for packaging variations.	
Appearance / Colour	Appearance	Round base plate with hose connection socket for attaching injection hose
	Colour	black and blue
Shelf Life	5 years from date of production	
Storage Conditions	The Product must be stored in original unopened and undamaged packaging in dry conditions and temperatures between +5 °C and +35 °C. Store in a vertical 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 packaging.	
Diameter	~180 mm	
Unit weight	~0.08 kg	

SYSTEM INFORMATION

System Structure

ANCILLARY PRODUCTS:

- Sikaplan® WP waterproofing membranes
- Sikaplan® W Control Tube PU 6 mm
- Sikaplan® W Connection Piece 6 mm
- Sikaplan® W Injection Piece
- Sikaplan® W Lock Cap 6 mm
- Sikaplan® W Lock Connection Cap 6 mm
- Sika® Injection-306

BASIS OF PRODUCT DATA

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

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 this 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

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.

APPLICATION

For information on application, refer to the following Sika® method statements:

- Sikaplan® WP sheet membrane (PVC) system for waterproofing basements and other below ground structures
- Sikaplan® WP sheet membrane (PVC) system for waterproofing tunnels

IMPORTANT

Application by trained personnel

The application of this Product must only be carried out by Sika® trained and/or approved contractors, experienced in this type of application.

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.

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. It may be necessary to adapt the above disclaimer to specific local laws and regulations. Any changes to this disclaimer may only be implemented with permission of Sika® Corporate Legal in Baar.

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