



PRODUCT DATA SHEET

Sikaplan® WP Control Socket 6

PVC control and injection flange

PRODUCT 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.

WHERE TO USE

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

Composition / Manufacturing	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	

SYSTEMS

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

Product properties are typically averages, obtained under laboratory conditions. Reasonable variations can be expected on-site due to local factors, including environment, preparation, application, curing and test methods.

ENVIRONMENT, HEALTH & SAFETY

This product is a manufactured article that does not require Safety Data Sheets to be marketed, transported or applied at the jobsite, according to the Hazardous Product Act - Section 2. Based on our current knowledge, this product is not classified as dangerous and does not contain any hazardous materials. Always wear personal protective equipment (including safety goggles and gloves) to manipulate and install Sika® products.

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

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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

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 recommendations, or from any other advice offered. The information contained herein does not relieve the user of the products from testing them for the intended application and purpose. 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 or may be downloaded from our website at: www.sika.ca

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Product Data Sheet

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