



PRODUCT DATA SHEET

Sikaplan® W Injection Piece

Connector between Sikaplan® W Control Tube PU and the injection pump

PRODUCT DESCRIPTION

Sikaplan® W Injection Piece is an element connecting the injection pump to the 6 mm tube with injection pressure resistance up to 7 bar.

WHERE TO USE

The Product is used as a:

- Connector of tubes for leak detection and resin injection in basement waterproofed compartments
- Connector of tubes for leak detection and resin injection in tunnel waterproofed compartments

CHARACTERISTICS / ADVANTAGES

- Part of the complete waterproofing membrane system
- Proven performance over decades
- Easy to apply
- Pressure resistance up to 7 bar

PRODUCT INFORMATION

Composition / Manufacturing	Housing	Brass Nickel-plated
	Release ring	POM
	Tubing seal	NBR
	Tubing clamp component	High-alloy stainless steel
Packaging	Products packed in bags.	
Shelf Life	5 years from date of production	
Storage Conditions	The Product must be stored in original undamaged packaging in cool and dry conditions. It must be protected from direct sunlight, rain, snow and ice. Always refer to packaging.	
Appearance / Colour	Colour	blue (release ring)
Diameter	~ 7 mm (nominal size)	
Unit weight	~ 16 g	

SYSTEMS

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

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

Application by trained personnel

The application of this Product must only be carried out by an applicator that is trained or approved by Sika. The applicator must also be experienced in this type of application.

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

- Sikaplan® WP sheet membrane (PVC) system for waterproofing tunnels
- Sikaplan® WT sheet membrane (TPO) system for waterproofing tunnels
- Sikaplan® WP sheet membrane (PVC) system for waterproofing basements
- Sikaplan® WT sheet membrane (TPO) system for waterproofing basements

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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

Product Data Sheet

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