

## Product certificate K11344/05

Issued 2016-01-15  
Replaces K11344/04  
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### Plasticized polyvinylchloride (PVC-P) membranes

#### STATEMENT BY KIWA

With this product certificate, issued in accordance with the Kiwa Regulations for Product Certification, Kiwa declares that legitimate confidence exists that the products supplied by

### Sika-Trocac GmbH

as specified in this product certificate and marked with the Kiwa®-mark in the manner as indicated in this product certificate may, on delivery, be relied upon to comply with Kiwa evaluation guideline BRL-K519 "Plasticized polyvinylchloride (PVC-P) membranes, with or without reinforcement" issued 15-06-2006, inclusive amendment sheet 23-03-2015. The essential requirements, as given in the European standard applicable, are no part of this declaration.



Luc Leroy  
Kiwa

Publication of the certificate is allowed.

Advice: consult [www.kiwa.nl](http://www.kiwa.nl) in order to ensure that this certificate is still valid.

\*) This is a translation. Only the Dutch text is legally binding.

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286/130327

#### Supplier

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**Certification process  
consists of initial and  
regular assessment of:**

- quality system
- product

## PRODUCTSPECIFICATION

### General

Plasticized polyvinylchloride (PVC-P) membranes, in accordance with evaluation guideline BRL-K519 "Plasticized polyvinylchloride (PVC-P) membranes, with or without reinforcement".

### Further specification

The types as indicated in under mentioned table belong to this certificate.

The membrane can be delivered with a nominal width of maximum 2,05 m.

### Fitness for contact with drinking water

This product is approved on the basis of the requirements for hygienic aspects set in the "Regeling materialen en chemicaliën drink- en warm tapwatervoorziening" ("Materials and chemicals in the supply of drinking water and warm tap water Regulation"; published in the Government Gazette).

These hygienic aspects are based on two main criteria. The product shall permanently comply with:

- The product recipe approved during the assessment procedure. This recipe is not to be changed without prior approval by Kiwa according to the Kiwa approval procedure for the hygienic aspects;
- Specific product requirements for the hygienic aspects.

The recipe and specific product requirements are laid down in the for confidentiality reasons undisclosed 'appendix hygienic aspects' to this certificate.

Product name – Type	Color	Type	Effective membrane thickness in mm (crossed)				
			0,5	0,8	1,0	1,3	1,5
Sikaplan WP 5120	Black	MB	X	X	X		X
	Grey	MB			X		
Sikaplan WP 5170	Grey	MB + UV	X	X	X		X
Sikaplan WP 5110	Black	ATA	X	X	X	X	

## APPLICATION AND USE

The products are intended to be used in the following situations

- Roads and hydraulic applications, for example: storage of water, fluid barrier, fluid barrier for piling, protection of soil and subsoil water against leakage and or emergencies (apart from continuous contact with soil-threatening media).
- Membrane type UV is intended for non-covered applications
- Membrane type ATA is intended for the use of drinking water applications
- Membrane MB is intended for the use of manure storage, as disposal site, manure silos or as floating device.

## MARKING

The products are marked with the Kiwa-mark.

Marking method: with indelible ink.

Position of the mark: on the membrane at least once every 2 m, and on the packing per roll.

Compulsory specifications:

- word mark Kiwa;
- trade name or registered trademark;
- production code;
- PVC-P
- type of membrane;
- batch number;

## RECOMMENDATIONS FOR CUSTOMERS

Check at the time of delivery whether:

- the supplier has delivered in accordance with the agreement;
- the mark and the marking method are correct;
- the products show no visible defects as a result of transport etc.

If you should reject a product on the basis of the above, please contact:

- Sika-Trocacal GmbH
- and, if necessary,
- Kiwa Nederland B.V.

For this quality declaration there are no controls to assure the performance on the essential requirements (unless type MB is applicable). Statements made in this quality declaration are not to be used instead of CE-marking and/or required Declaration of Performance (DoP).

Consult the supplier's processing guidelines for the proper storage and transport methods.