



## Product certificate K5052-5

Issued 2025-03-01

Replaces K5052/04

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### Solvent cement fittings of PVC-U and PVC-UH

#### STATEMENT BY KIWA

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

### Van de Lande B.V.

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-K17301 "Piping Systems of PVC for the transport of drinking water and raw water" 29-10-2021 inclusive amendment sheet dated 06-06-2024.

Ron Scheepers  
Kiwa

*Publication of this certificate is allowed.*

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

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Certification process  
consists of initial and  
regular assessment of:

- quality system
- product

## Solvent cement fittings of PVC-U and PVC-UH

### PRODUCT SPECIFICATION

PVC cement fittings: colour Ral Grey : according to evaluation guideline BRL-K17301 "plastics piping systems of PVC for the transport of cold drinking water and raw water"

#### Specification

The dimensions and types, in pressure class PN10 and PN16 given in the table below are part of this product certificate

Table 1.

Nominal dimensions (mm)	Type			
	T-piece 90°	Knee 90°	Knee 45°	Socket 90°
12	X	X	X	X
16	X	X	X	X
20	X	X	X	X
25	X	X	X	X
32	X	X	X	X
40	X	X	X	X
50	X	X	X	X
63	X	X	X	X

### 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" dated 01-07-2017; 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.

### MARKING

De fittings shall be marked with the Kiwa®-mark

The minimum required marking on the products shall be:

- Word mark **KIWA** 
- Industrial trade mark
- PVC
- Nominal pressure (PN10 or PN16) of (PN)
- Nominal dimensions of the pipe
- Production period or production code

In case of fittings <50 mm, these marks must be mentioned on the fitting body. The other marks may be mentioned on the packaging.

The method of marking:

- ♦ Non-erasable;
- ♦ Clearly legible and indelible.

The realization of the marks is as follows: clearly and indelible.

### APPLICATION AND USE

The products are intended for PVC-U piping systems for the transport of drinking water and raw water heated to 45° degrees.

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### **RECOMMENDATIONS FOR THE 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:

- Van de Lande B.V.

and, if necessary,

- Kiwa Nederland B.V.

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