



Product certificate K5022/07

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Replaces K5022/06

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Double sockets and fittings of PVC-U

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

Dyka 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" dated 15-09-2017.

Ron Scheepers
Kiwa

Publication of this certificate is allowed.

Advice: consult 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

PRODUCT SPECIFICATION

PVC-U fittings for the transport of drinking water and raw water conform BRL-K17301.

The products in the following tables belongs to this certificate.

Double sockets/sleeve sockets with gaskets		
Nominal size in mm	PN8	PN10
50		x
63		x
75		x
90		x
110		x
125		x
160		x
200		x
250		x
315		x
400		x
450	x	x
500	x	x

Reducers			
Nominal size in mm	PN8	PN10	PN16
63 x 50			L
75 x 50			L
75 x 63			L
90 x 63			L
90 x 75			L
110 x 63		L	
110 x 75		L	
110 x 90		L	
125 x 110		L	
160 x 110		L	
160 x 125		L	
200 x 160		L	
250 x 200	L		

L = adhesive connection

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

The fitting is provided with at least the following markings:


- **KIWA**  or on smaller products  or **KK**¹⁾ or **KK**¹⁾.
- supplier's name, trade name or logo;
- material identification PVC-U;
- nominal pressure PN;
- nominal size of the socket ends in mm;
- indication of the field of application;
- production period.²⁾

The markings shall be clear, legible and indelible affixed on the fitting.

¹⁾ For small fittings marking with KK only is allowed.

²⁾ May be displayed if desired in code.

The smallest packaging unit of the fittings shall be marked with at least the following information:

- **KIWA** ;
- supplier's name, trade name, system name, logo or certificate number of the corresponding product (system) certificate, in accordance with the marking on the connecting pipe;
- nominal outside diameter and nominal wall thickness in mm of the connecting pipe;
- material identification, if the fitting body is made of plastic;

The markings shall be clear, legible and indelible affixed on each package.

APPLICATION AND USE

The products are intended to be applied in piping systems:

- for the transport of drinking water till a temperature of 20 °C and raw water till a maximum temperature of 45 °C;
- of unplasticized polyvinyl chloride (PVC-U) and orientated polyvinyl chloride (PVC-O) for the transport of drinking water and raw water till a temperature of 45 °C.

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:

- Dyka B.V.
- and, if necessary,
- Kiwa Nederland B.V.

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