

Number	K5023/01	Replaces	K5023/95
Issued	2007-12-01	Dated	1995-05-01

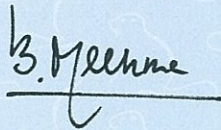
Product certificate

Drinking water pipes of unplasticized PVC

Based on pre-certification tests as well as periodic inspections by Kiwa, the products referred to in this certificate and marked with the Kiwa- mark as indicated under 'marking', manufactured by

Dyka B.V.

may, on delivery, be relied upon to comply with the Kiwa Evaluation Guideline BRL-K17301 "Piping systems of PVC for the transport of drinking water and raw water".



Bouke Meekma
Director Kiwa Nederland B.V.

This certificate is issued in accordance with the Kiwa Regulations for Product Certification and consists of 3 pages.
Publication of the certificate is allowed.

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Drinking water pipes of unplasticified PVC

PRODUCT SPECIFICATION

General

Drinking water pipes of unplasticified PVC according to BRL-K17301

Toxicological requirements

Approval:

This product is approved on the basis of the requirements set in the "Regeling materialen en chemicaliën leidingwatervoorziening" ("Regulation Materials and Chemicals for Drinking Water Supplies"; published in the Staatscourant).

ATA criteria:

The ATA product certification is based on two main criteria. It should permanently comply with:

- The product recipe approved during the assessment procedure. The recipe is laid down in the for confidentiality reasons undisclosed appendix 1A to the certification agreement K5023. This recipe is not to be changed without prior approval by Kiwa according to the Kiwa-ATA-approval procedure;
- Specific ATA-product requirements, laid down in appendix 1A to the certification agreement K5023. For confidentiality reasons this appendix 1A is not public.

Specification

The diameters as indicated in the table below belong to this product certificate.

Nominal outside diameter de (mm)	Class					
	6,3	7,5	8	10	12,5	16
16				X	X	X
20				X	X	X
25				X	X	X
32				X	X	X
40				X	X	X
50				X	X	X
63		X		X	X	X
75		X	X	X	X	X
90	X	X	X	X	X	X
110	X	X	X	X	X	X
125	X	X	X	X	X	
160	X	X	X	X	X	
200	X	X	X	X	X	
250	X	X	X	X		
315	X	X	X	X		
355	X	X	X			
400	X	X	X	X		
450			X			
500	X	X	X	X		
630	X	X	X	X		
710						
800						
900						
1000						

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Drinking water pipes of unplasticized PVC

Marking

The products shall be marked with the Kiwa mark.

The pipes must be provided, at intervals of not more than 2 m, with the following clearly legible and indelible markings.

Compulsory indications:

- Wordmark Kiwa;
- the manufacturer's name or registered trademark;
- PVC-U;
- the nominal pressure PN;
- the nominal outside diameter and the nominal wall thickness in mm;
- the production period "year" and "week";
- the number of the extruder.

The last mentioned indication may be affixed as a code.

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 which are not exposed to sunlight.

RECOMMENDATIONS FOR USERS

1. Check at the time of delivery whether:
 - 1.1 the delivery is in accordance with the agreement;
 - 1.2 the mark and the marking method are correct;
 - 1.3 the products show no visible defects as a result of e.g. transport.
 2. If you should reject a product on the basis of the above, please contact:
 - 2.1 Dyka b.v.
and, if necessary:
 - 2.2 Kiwa Nederland B.V.
 3. Consult the supplier's processing guidelines for the proper methods of storage and transport.
 4. Check whether this certificate is still valid by consulting the website of Kiwa: www.kiwa.nl
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