

Product certificate K20878/02

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Replaces K20878/01

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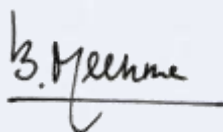
PVC fittings for solvent cement joints

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

Cepex S.a.u.

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".



Bouke Meekma
Kiwa

Publication of the certificate is allowed.

Advice: consult www.kiwa.nl in order to ensure that this certificate is still valid.

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Supplier

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Certification process
consists of initial and
regular assessment of:

- quality system
- product

PVC fittings for solvent cement joints

PRODUCT SPECIFICATION

Fittings with adhesive connections of PVC-U according to evaluation guideline BRL-K17301 "Plastics piping systems of PVC for the transport of cold drinking water and raw water".

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

Table 1

Nominal Dimensions (in mm)	Tee 45°	Tee 90°	Elbow 45 °	Elbow 90 °
12				
16				
20		X	X	X
25		X	X	X
32		X	X	X
40		X	X	X
50		X		X
63				
75		X	X	X
90			X	

Table 2



Nominal Dimensions (in mm)	Crosspieces	Caps	Sockets	Reducers
12				
16				
20		X	X	
25		X	X	25 x 20
32		X	X	32 x 25
40		X	X	40 x 32
50		X	X	50 x 40
63		X	X	63 x 50
75		X	X	75 x 63
90		X	X	90 x 75

MARKING

De fittings shall be marked with the Kiwa[®]-mark.

Fittings

The minimum required marking on the fittings shall be:

- **KIWA**  or  for smaller dimensions in agreement with Kiwa;
- manufacturer name, trade name or logo;
- material identification PVC;
- nominal pressure (PN);
- nominal dimension of the corresponding pipe;
- production period or production code.

Location of the marks: on every fitting.

The realization of the marks is as follows: clear, durable and indelible.

PVC fittings for solvent cement joints

HYGIENIC ASPECTS

Approval:

This product is approved on the basis of the requirements 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).

Criteria hygienic aspects:

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

- The product recipe approved during the assessment procedure. The recipe is laid down in the for confidentiality reasons undisclosed 'appendix hygienic aspects' to certificate K20878. 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, laid down in 'appendix hygienic aspects' to certificate K20878. For confidentiality reasons this appendix is not public.

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.

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:

- Cepex S.a.u.
- and, if necessary,
- Kiwa Nederland B.V.

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