



## Product certificate K20878/03

Issued 2019-07-01

Replaces K20878/02

Page 1 of 3

### PVC fittings for solvent cement joints

#### 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

### 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 Plastics Piping systems of PVC for the transport of cold drinking water and raw water" dated 15-09-2017.

Ronald Karel  
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

## 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

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

## PVC fittings for solvent cement joints



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### 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 realisation of the marks is as follows: clear, durable 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.

### 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.