



## Product certificate K78154/04

Issued 2021-06-01

Replaces K78154/03

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### Flexible, corrugated protection pipes of PE

#### 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

### Viega GmbH & Co. KG.

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-K536 C "Plastics piping systems of PB intended for transport of hot and cold drinking water" dated 15-12-2011 inclusive amendment sheet dated 10-03-2015.

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.*

CERTIFICATE

288171015

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Certification process  
consists of initial and  
regular assessment of:

- quality system
- product

## Flexible, corrugated protection pipes of PE

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### PRODUCT SPECIFICATION

Flexible, corrugated protection pipes of polyethylene (PE) according to:

- BRL-K536 part C: Plastics piping systems of PB intended for the transport of cold and heated drinking water;
- BRL-K536 part D: Plastics piping systems of PE-X intended for the transport of cold and heated drinking water;
- BRL-K536 part E: Plastics piping systems of PE-X/Al intended for the transport of cold and heated drinking water;
- BRL-K536 part G: Plastics piping systems of PE-RT/Al intended for the transport of cold and heated drinking water.

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

Nominal outside Diameter (mm)
21
25
28

Colour of the pipes: black and white, blue, red, yellow, grey.

### MARKING

The products are marked with the Kiwa-mark.

#### Protection pipes

The minimum required marking on the protection pipes shall be:

- Kiwa (or Kiwa<sup>®</sup> word mark);
- the manufacturer's name, trade name, certificate number of the protection pipe or the certificate number of the belonging technical approval (system) certificate.

The realization of the marks is as follows: clearly and indelible at intervals of not more than 2,5 m.

### LOGISTICS

Production and assembly of the system is laid down in the annex of the certification agreement.

### APPLICATION AND USE

The protection pipes have to block the influence of visible light in order to prevent the possible growth of algae in the medium pipe.

### 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:

- Viega GmbH & Co. KG.
- and, if necessary,
- Kiwa Nederland B.V.

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