

Product certificate **K12830/03**



Issued

2021-05-01

Replaces

K12830/02

Page

1 of 2

Flexible, corrugated protection pipes

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

HEGLER PLASTIK GmbH

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 system for transport of hot and cold drinking water" dated 15-12-2011, inclusive amendment sheet dated 10-03-2015.

Ron Scheepers

Kiwa

This product certificate is only valid in combination with a Kiwa certified plastics piping system. 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

Flexible, corrugated protection pipes

PRODUCT SPECIFICATION

Corrugated Protection Pipe to BRL K536 B t/m K536 H: Plastics piping systems for the transport of cold and heated drinking water.

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

| Material | Nominal inner diameter (mm) | Nominal outer diameter (mm) | Suitable for drinking water pipes (mm) |
|-------------|-----------------------------|-----------------------------|--|
| PE-HD or PP | 13 | 18 | 12 |
| PE-HD or PP | 16 | 21 | 14 |
| | | | 15 |
| PE-HD or PP | 20 | 25 | 16 |
| | | | 17 |
| | | | 18 |
| PE-HD or PP | 23 | 28 | 20 |
| | | | 22 |
| PE-HD or PP | 28 | 34 | 25 |
| PE-HD or PP | 36 | 42 | 32 |
| PE-HD or PP | 48 | 54 | 40 |

MARKING

The products are marked with the Kiwa-mark.

Protection pipes

The minimum required marking on the protection pipes shall be:

- Kiwa (or Kiwa® 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

Corrugated protection pipes are compulsory for medium pipes which are not opaque in order to prevent the possible growth of algae in the 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:

- HEGLER PLASTIK GmbH
- and, if necessary,
- Kiwa Nederland B.V.

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