



KOMO®  
Product certificate  
**K-0211866-2**



Issued	2024-07-15	Replaces	K-0211866-1
Valid until	Indefinite	Dated	2023-11-15
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## Corrugated protection pipes

### RIIFO EU BV

#### STATEMENT BY KIWA

This product certificate is based on Guideline/BRL 5610 "Plastics piping systems of PE-X/Al intended for heating installations: radiator connections" dated 25 October 2016, issued according to the Kiwa-Regulation for Certification.

The quality system and the product characteristics of this product are checked periodically. Based on this, **Kiwa declares that** there is legitimate confidence that:

Upon delivery, the product supplied by the certificate holder meets the requirements:

- Of the technical specifications laid down in this product certificate,
- The product requirements laid down both in this product certificate and in the Guideline/BRL.

Provided the product is accompanied by the KOMO® quality mark in the manner set out in this product certificate.

Ron Scheepers  
Kiwa

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

*This product certificate is also included on the KOMO foundation websites: [www.komo.nl](http://www.komo.nl) and [www.komo-online.nl](http://www.komo-online.nl).*

*Users of this product certificate is advised to check whether it is still valid. For this purpose consult the website of Kiwa: [www.kiwa.nl](http://www.kiwa.nl).*

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**Certificate holder**  
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[www.riifo.eu](http://www.riifo.eu)

**Storage Location**  
RIIFO EU BV  
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Belgium



**Assessed is:**  
• Quality system  
• Product  
Periodic control

## Corrugated protection pipes

### TECHNICAL SPECIFICATION

#### Subject

Corrugated protection pipes

#### Product characteristics

This product certificate relates to the product characteristics of corrugated protection pipes in accordance with BRL 5610 Plastics piping systems of PE-X/Al intended for heating installations: radiator connections.

The following products are part of this product certificate:

The dimensions of the pipe in the table below are part of this certificate.

Nominal outside/ inside diameter (mm)	For use with medium pipe with nominal diameter (mm)
25/ 20	16
28/ 23	20
34/ 30	26

Remarks: For medium pipes with diameter 32 mm and higher, a protection pipe is not required.

#### Marking

The products shall be marked with the KOMO® mark.

#### Protection pipes

The minimum required marking on the protection pipes shall be:

- KOMO (KOMO® 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 products are intended to be used for piping systems for heating installations: radiator connections and floor heating systems with a lifetime of 50 years at an operating temperature profile according to class 4/ 5 of ISO 10508 and an allowable working pressure of maximum 10 bar.

The corrugated protection pipes have to protect the medium pipes for radiator connections in case the medium pipes are embedded.

### RECOMMENDATIONS FOR CUSTOMERS

Check on delivery of the products listed under the "technical specification" whether:

- The product(s) and material(s) ordered are delivered in accordance with the agreement you made.
- The brand and the method of marking is correct
- No defects or damage is visible (for example, resulting from the transportation).

If on the basis of the foregoing you decide to proceed to rejection, please contact

- RIIFO EU BV

And if necessary,

- Kiwa Nederland B.V.

Carry out the storage, transport and processing in accordance with the provisions included in this product certificate and/or documents of the certificate holder.

