

KOMO[®] Product certificate **K11414/06**





Valid until Indefinite Dated 2021-10-15

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PB Pipes

Wavin Limited

STATEMENT BY KIWA

This product certificate is based on Guideline Plastics piping systems of PB 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.

Provided the PB Pipes are 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 and 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.

Certificate holder
Wavin Limited
Edlington Lane, Edlington
DN12 1BY DONCASTER
United Kingdom of Great Britain and
Northern Ireland
Tel. +44 (0)1709 856300
www.wavin.co.uk





Assessed is:

- Quality system
- Product Periodic control

PB Pipes

TECHNICAL SPECIFICATION

Subject

PB Pipes

Product characteristics

The product complies to BRL 5605 Plastics piping systems of PB intended for heating installations: radiator connections.

Specification

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

Nominal outside diameter (mm)	Wall thickness (mm)
10	1,5
15	1,7
22	2,0
28	2,6

Colour: Barrier layer pipe (inner/outer): white/white

Marking

The products shall be marked with the KOMO® mark.

Pipes

The minimum required marking on the pipes shall be:

- KOMO (or KOMO® word mark) + class 5/ 6 bar;
- material identification: PB-H;
- the build up of the pipe: PB-H/EVOH/PB-H;
- · certificate number of accompanying technical approval-with-product certificate of the piping system;
- the manufacturer's name, trade name, system name or logo;
- nominal outside diameter and nominal wall thickness of the pipe in mm;
- production code.

The realization of the marks is as follows: clear, durable and indelible at intervals of not more than 2 meters.

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 5 of ISO 10508 and an allowable working pressure of maximum 6 bar.

RECOMMENDATIONS FOR USERS

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

• Wavin Limited

And if necessary.

Kiwa Nederland B.V.

