



**KOMO®**  
**Product certificate**  
**K14254/05**



Issued	2019-04-15	Replaces	K14254/04
Valid until	Indefinite	Dated	2017-02-15
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PE-RT pipes  
**HakaGerodur AG**

STATEMENT BY KIWA

This product certificate is issued on the basis of BRL 5607 "Plastics piping systems of PE-RT intended for heating installations: radiator connections" dated 25 October 2016, conform the Kiwa-Regulations for Certification.

The quality system and product characteristics in association with PE-RT pipes are assessed periodically.

On this basis Kiwa declares that a justified confidence exists, that the PE-RT pipes delivered by the certificate holder at delivery fulfil:

- the technical specification laid down in this product certificate,
  - the product requirements as laid down in this product certificate and in the BRL.
- provided that PE-RT pipes have been marked with the KOMO®-mark in a manner as indicated in this product certificate;

Ronald Karel  
 Kiwa

47218121

*This product certificate is only valid in combination with a KOMO certified plastics piping system.  
 Advice: consult [www.kiwa.nl](http://www.kiwa.nl) in order to ensure that this certificate is still valid.*

**Kiwa Nederland B.V.**  
 Sir Winston Churchilllaan 273  
 Postbus 70  
 2280 AB RIJSWIJK  
 The Netherlands  
 Tel. +31 88 998 44 00  
 Fax +31 88 998 44 20  
 info@kiwa.nl  
[www.kiwa.nl](http://www.kiwa.nl)

**Holder of Certificate**  
 HakaGerodur AG  
 Mooswiesstrasse 67  
 9201 GOSSAU SG  
 Switzerland  
 Tel. +44(0)713889494  
 Fax +44(0)713889480  
[www.hakagerodur.ch](http://www.hakagerodur.ch)

**Production location**  
 Gerodur MPM  
 Kunststoffverarbeitung GmbH & Co. KG  
 Andreas-Schubert-Strasse 6  
 D-01844 Neustadt  
 Germany  
 Tel. +49(0)359658330  
 Fax +49(0)3596602404



Evaluated is:  
 quality system  
 product  
 Periodic inspection

PE-RT pipes

**TECHNICAL SPECIFICATION**

**Product characteristics**

The product complies to BRL 5607 Plastics piping systems of PE-RT intended for heating installations: radiator connections.

**Specification**

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

5 layer pipe (PE-RT type 2) working pressure max. 6 bar	
Nominal outside diameter in mm	Wall thickness in mm
12	1,4
14	2,0
16	2,0
17	2,0
18	2,0
20	2,0
25	2,3

Colour: transparent inside/ transparent outside

**Marking**

The products shall be marked with the KOMO<sup>®</sup> mark.

**Pipes**

The minimum required marking on the pipes shall be:

- KOMO (or KOMO<sup>®</sup> word mark) + class 5/ 6 bar;
- material identification: PE-RT Type 2;
- the buildup of the pipe; PE-RT/EVOH/PE-RT;
- 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 floor heating with an operating temperature profile according to class 5 of ISO 10508 and an allowable working pressure of maximum 6 bar.



## PE-RT pipes

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### **RECOMMENDATION FOR THE CUSTOMER**

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 delivery on the basis of the above, please contact:

- HakaGerodur AG
- and, if necessary:
- Kiwa Nederland B.V.

For the proper storage, transport and processing consult the instructions of the certificate holder.

