



**KOMO®**  
product certificate  
**K52918/03**



Issued	2017-06-15	Replaces	K52918/02
Valid until	Indefinite	Dated	2015-02-01
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TECE logo fittings

**TECE GmbH**

STATEMENT BY KIWA

This product certificate is issued on the basis of BRL 5610 Plastics piping systems of PE-X/Al intended for heating installations: radiator connections dated 25 October 2016, conform the Kiwa-Regulations for Product certification.

The quality system and product characteristics in association with TECE logo fittings are assessed periodically.

On this basis Kiwa declares that a justified confidence exists, that the TECE logo fittings 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 TECE logo fittings has/have been marked with the KOMO®-mark in a manner as indicated in this product certificate;

Luc Leroy  
Kiwa

*This product certificate is only valid in combination with a KOMO certified plastics piping system.  
The certificate is listed in the overview on the website of Stichting KOMO: [www.komo.nl](http://www.komo.nl).  
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](mailto:info@kiwa.nl)  
[www.kiwa.nl](http://www.kiwa.nl)

**Holder of Certificate**  
TECE GmbH  
Hollefeldstraße 57  
48282 EMSDETTEN  
Germany  
Tel. +39 (0)2572 / 9280  
Fax +39 (0)2572 / 928-124  
[info@tece.de](mailto:info@tece.de)  
[www.tece.de](http://www.tece.de)



Evaluated is:  
quality system  
product  
Periodic inspection

CERTIFICATE

473170526

## TECE logo fittings

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### TECHNICAL SPECIFICATION

#### Subject

TECE logo fittings

#### Product characteristics

The product complies to BRL 5610 Plastics piping systems of PE-X/Al intended for heating installations: radiator connections.

#### Specification

The fittings are suitable for the pipe dimensions stated in the table below

Nominal outside diameter (mm)	Wall thickness (mm)	Wall thickness aluminum layer (mm)
16	2,0	0,20
20	2,25	0,24
25	2,5	0,30
32	3,0	0,40
40	4,0	0,50
50	4,5	0,70
63	6,0	0,80

Colour: black

#### Marking

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

#### Fittings

The minimum required marking on the fittings shall be:

- KOMO (if not possible KOMO only on the smallest packaging);
- the manufacturer's name, trade name or logo;
- nominal outside diameter of the corresponding pipe;
- production code.

Location of the marks: on every fitting.

The realization of the marks is as follows: clear, durable and indelible.

The minimum required marking on the smallest packaging unit of the fittings shall be:

- KOMO (or KOMO<sup>®</sup> word mark);
- certificate number of the accompanying technical approval-with-product certificate of the piping system, according the marking of the belonging pipe;
- the manufacturer's name, trade name, system name or logo;
- material identification if the fitting body is made of plastics;
- nominal outside diameter and nominal wall thickness of the corresponding pipe in mm.

Location of the marks: on every package .

The realization of the marks is as follows: clear, durable and indelible on every packaging.

#### 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 with an operating temperature profile according to class 5 of NEN-ISO 10508 and an allowable working pressure of maximum 10 bar.



## TECE logo fittings

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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:

- TECE GmbH

and, if necessary:

- Kiwa Nederland B.V.

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

