



KOMO®
Product certificate
K74538/02



Issued 2018-07-01

Replaces K74538/01

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Metal fittings for TECE Floor SLQ piping system
TECE GmbH

STATEMENT BY KIWA

This product certificate is issued on the basis of BRL 5602: "Plastics piping systems of PE-RT intended for underfloor heating" issued on 25 October 2016 by Kiwa, in accordance with the Kiwa Regulations for Product Certification.

Kiwa declares that legitimate confidence exists that the by the metal fittings manufactured by the producer comply with the technical specifications as laid down in this product certificate, provided that the metal fittings have been marked with the KOMO®-mark in the manner as indicated in this product certificate.

Luc Leroy
Kiwa

*The certificate is listed in the overview on the website of Stichting KOMO: www.komo.nl.
Advice: consult www.kiwa.nl in order to ensure that this certificate is still valid.*

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Holder of Certificate
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Evaluated is:
quality system
product
Periodic inspection

Metal fittings for TECE Floor SLQ piping system

PRODUCT SPECIFICATION

The products mentioned below belong to this certificate.

Article number	Dimension	Technical drawing
F99811	14 x 2.0 mm (15 x 2.6)	FL014 075 00
F99812	16 x 2.0 mm (17x3)	FL016 173 00
F99855	14 x 2.0 mm	FL014 081 00
F99856	16 x 2.0 mm	FL016 180 10
F99857	16 x 2.0 mm	FL016 180 10
F99858	16 x 2.0 mm MV	FL017 007 00
F99859	20 x 2.0 mm	FL020 162 00

APPLICATION AND USE

The products are intended to be applied in piping systems for hot water distribution at a maximum operating pressure of 6 bar (7 bar absolute or 6 bar overpressure), or 4 bar (5 bar absolute or 4 bar overpressure) under the conditions mentioned in table 1 of BRL-5602.

For application of a floor heating circulation system in high buildings and/or connection with district heating, a maximum operating pressure of 10 bar (11 bar absolute or 10 bar overpressure) is required under the conditions mentioned in table 1 of BRL-5602.

MARKING

The following marks and indications must be provided on each product and product packaging in a clear, legible and indelible way:

The fittings shall be provided with at least the following marks:

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

The smallest packaging unit of the fittings must be provided with at least the following information:

- KOMO (or KOMO® word mark);
- manufacturer's name, trade name, system name, logo or certificate number of the accompanying technical; approval(system)certificate, in accordance with the marking of the connecting pipe;
- nominal outside diameter and nominal wall thickness, in mm, of the connecting 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:

- TECE GmbH
- and, if necessary,
- Kiwa Nederland B.V.

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