



KOMO®
Product certificate
K26189/07



Issued 2020-08-15 Replaces K26189/06
Valid until Indefinite Dated 2020-08-01
Page 1 of 2

Metal fittings used in combination with PB tubes
Thermafex Isolatie B.V.

STATEMENT BY KIWA

This product certificate is based on Guideline 5609-2 " Pre-insulated flexible plastics piping systems for warm water distribution outside buildings, products" dated 27 August 2019, issued according to the Kiwa-Regulation for Certification.

The quality system and the product characteristics forming part of are checked periodically. Based on this, **Kiwa declares that:**

- There is legitimate confidence that upon delivery, the metal press fittings supplied by the certificate holder meets the requirements:
 - of the technical specifications laid down in this product certificate;
 - the product requirements laid down in this product certificate and in the BRL.

Provided the metal press fittings 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 in the overview on the KOMO foundation website: www.komo.nl.

Users of this product certificate are advised to check whether it is still valid, for this purpose consult the website of Kiwa: www.kiwa.nl.

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

Certificate holder
Thermafex Isolatie B.V.
Veerweg 1
5145 NS WAALWIJK
Postbus 531
5140 AM WAALWIJK
Tel. +31 (0)416 567777
Fax +31 (0)416567788
www.thermafex.nl



Assessed is:
• Quality system
• Product
Periodic control

Metal fittings used in combination with PB tubes

TECHNICAL SPECIFICATION

The fittings are also certified according to BRL 5605.

The following products are covered by this product certificate:

<p>48010 Compression Coupler SDR11</p>	<p>25 - 2,3" 32 - 3" 40 - 3,7" 50 - 4,6" 63 - 5,8" 75 - 6,8" 90 - 8,2"</p>	<p>48015 Compression fitting SDR11 Male thread</p>	<p>25 - 3/4" 32 - 1" 40 - 5/4" 50 - 6/4" 63 - 2" 75 - 2 1/2" 90 - 3"</p>
<p>48055 Compression Fitting SDR11 Weld Adapter PB/Steel</p>	<p>25 - 2,3" 32 - 3,0" 40 - 3,7" 50 - 4,6" 63 - 5,8" 75 - 6,8" 90 - 8,2"</p>		

Marking

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

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

APPLICATION AND USE

The products are intended to be used for piping systems for heating installations with an operating temperature profile according to class DH1 of KOMO guideline 5609 and an allowable working pressure of maximum 8 bar during a lifetime of 30 years.

The products are also intended for piping systems for radiator connections, with a temperature profile according to class 5 from NEN-ISO 10508 and a permissible operating pressure of up to 6 bar during a lifetime of 50 years .

RECOMMENDATIONS FOR CUSTOMERS

Check at the time of delivery 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

- Thermaflex Isolatie B.V.

And if necessary,

- Kiwa Nederland B.V.

