



Number	110047/02	Replaces	110047/01
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Product Certificate

Polyethelene pipes for carrying gaseous fuels

Based on pre-certification tests as well as periodic inspections by Kiwa Nederland B.V., the products referred to in this certificate and marked with the GASTEC QA mark, supplied by

Netafim Netherlands B.V.

may, on delivery, be relied upon to comply with the GASTEC QA Approval Requirements 8, for "Polyethylene pipes for carrying gaseous fuels", dated July 2022.

Ron Scheepers
Kiwa

This certificate is issued by Kiwa Nederland B.V. in conjunction with the KIWA regulations for Certification 2017.

This certificate consists of 2 pages.
Publication of the certificate is allowed.

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CERTIFICATE

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Polyethelene pipes for carrying gaseous fuels

PRODUCT SPECIFICATION

Products: PE 80 pipes,

Colour: Yellow

SDR class: 11, 17 and 17,6.

Dimensions DN 20, 25, 32, 40 and 50, 63, 75, 90, 110, 125, 140, 160, 180, 200, 225, 250.

APPLICATION AND USE

Pipes made of polyethylene (PE) used in piping systems for the supply of gaseous fuels in accordance with the 2nd and 3rd family according to EN 437 with a maximum operating pressure (MOP) up to and including 10 bar and an operating temperature of 20°C as reference temperature.

MARKING

The pipes shall be marked with:

- GASTEC QA, GASTEC QA logo or trade mark
 - Number of the system standard: EN 1555
 - Manufacturer's name and/ or trade mark: "N"
 - For pipes $d_n \leq 32$ mm; Nominal outside diameter x nominal wall thickness ($d_n \times e_n$)
 - For pipes $d_n > 32$ mm; Nominal outside diameter, d_n , SDR
 - Type of pipe if applicable
 - Material and designation
 - Manufacturer's information
 - Intended use
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RECOMMENDATIONS FOR END USERS

Check at the time of delivery whether:

- the producer 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.

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

Check whether this certificate is still valid by consulting Kiwa Nederland B.V. or the Kiwa website.

If you should reject a product on the basis of the above, please contact the supplier and, if necessary, Kiwa Nederland B.V.
