



Number	57648/02	Replaces	57648/01
Issued	01-02-2016	Scope	KE 8
Contract number	Q 95/007	Page	1-3


Product Certificate

Polyethylene 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

Wavin Nederland 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 May 2011.



Luc Leroy
Kiwa

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

This certificate consists of 3 pages.
Publication of the certificate is allowed.



Number	57648/02	Replaces	57648/01
Issued	01-02-2016	Scope	KE 8
Contract number	Q 95/007	Page	2-3

Polyethylene Pipes for Carrying Gaseous Fuels

PRODUCT SPECIFICATION

PE 80 pipes yellow

PE-pipes, SDR 17,6 and SDR 11 with an outside diameter of 20, 25, 32, 40, 50, 63, 75, 90, 110, 125, 140, 160, 180, 200, 225 and 250 mm.
Compound code on pipe: 610.

PE 80 pipes black with yellow stripes

PE-pipes, SDR 17,6 and SDR 11 with an outside diameter of 20, 25, 32, 40, 50, 63, 75, 90, 110, 125, 140, 160, 180, 200, 225, 250, 280 and 315mm.
Compound code on pipe: 813

PE 100 pipes black with yellow stripes

PE-pipes, SDR 17,6 and SDR 11 with an outside diameter of 20, 25, 32, 40, 50, 63, 75, 90, 110, 125, 140, 160, 180, 200, 225, 250, 280, 315 and 355 mm. Compound code on pipe:: 883

PE 100 pipes orange

PE-pipes, SDR 17,6 and SDR 11 with an outside diameter of 20,25, 32, 40, 50, 63, 75, 90, 110, 125, 140, 160, 180, 200 and 225 mm.
Compound code on pipe: 660.

APPLICATION AND USE

Pipes made of polyethylene (PE) for use in piping systems for the supply of 2nd and 3rd family of gaseous fuels.

MARKING

The product shall be marked in accordance with EN1555-2.

- Number of the System Standard, EN1555,
- Manufacturer's name and/or trademark,
- For pipes $dn \leq 32$ mm:
Nominal outside diameter \times nominal wall thickness (dn \times en),
- For pipes $dn > 32$ mm:
Nominal outside diameter, dn , e.g. 200 SDR,
- Material and designation,
- Manufacturer's information,
- Intended use,

With the addition of the GASTEC QA approval mark.

Place of the mark:

On the product, at least once per meter.

Method of marking:

Non-erasable.

Number	57648/02	Replaces	57648/01
Issued	01-02-2016	Scope	KE 8
Contract number	Q 95/007	Page	3-3

Polyethylene Pipes for Carrying Gaseous Fuels

1. Check at the time of delivery whether:
 - 1.1 the producer has delivery in accordance with the agreement;
 - 1.2 the mark and the marking method are correct;
 - 1.3 the products show no visible defects as a result of transport etc.
 2. If you should reject a product on the basis of the above, please contact:
 - 2.1 Wavin Nederland B.V.
and, if necessary,
 - 2.2 Kiwa Nederland B.V.
 3. Consult the producer's processing guidelines for the proper storage and transport methods.
 4. Check whether this certificate is still valid by consulting Kiwa Nederland B.V. or the Kiwa website.
-