

Date of valid edition

2019-10-11

No./Revision:**4078-08****Date of first issue:**

2010-08-16

Name and address of certificate holder**Uponor Infra Oy**
P.O. Box 21
FI-15561 NASTOLA

Conformity marks covered by the certificate:

**Information regarding the certificate holder/manufacturer**

Contact person Jaana Hallikas	Telephone	
	E-mail	jaana.hallikas@uponor.com
Manufacturer	Place of manufacture Vaasa, Finland	

Product covered by the certificate

Type of product	Standard/Normative document	Specific rules
Piping systems for supply of gaseous fuels. Polyethylene (PE).	EN 1555	SBC 1555
Specification of product Uponor Gas Pipes according to Annex 1. Approved raw materials according to Annex 2 (confidential).		

The certificate holder above is hereby given permission to use the INSTA-CERT mark on or in connection with products, which fulfil the requirements of the standard or the normative document specified above (what is said in this document about INSTA-CERT mark will also be valid for marks defined in relevant SBC). The certificate is valid on the condition that the certificate holder complies with "General rules for certification by partners of INSTA-CERT" (GRC) and the specific rules applying to certification of products of the type mentioned. The certificate holder is obliged to indemnify INSTA-CERT partners of any claim for damages or any other expenses to which partners may become liable as a result of injuries caused by a product manufactured or sold by the certificate holder. This also applies to defective or faulty products.

Unless terminated, the certificate will be automatically extended for one year at a time. The certificate will be re-issued with a new "date of valid edition" only if the content and/or conditions of the certificate have been changed. Termination may take place to the end of a year subject to three months' notice on the part of the certificate holder and the certification body. Information of valid certificates is available on INSTA-CERT homepage, www.insta-cert.net.

The certificate is not transferable.

MEMBER OF INSTA-CERT:
INSPECTA CERTIFIJOINTI OY

Mikko Törmänen, Managing Director

Annex 1

Sivu 1 (1)

Certificate No. **4078-08**

Date 2019-10-11

Certificate holder

Uponor Infra Oy
P.O. Box 21
FI-15561 NASTOLA

PIPES:

Trade name	Uponor Gas Pipe PE 100
PE designation	PE 100
Colour	black with yellow stripes
Wall construction	SDR 11 and SDR 17
Dimensions, mm	16 - 630
(size groups 1 - 3)	
MOP	10 bar
Trade name	Uponor Gas Pipe PE 100 Profuse pipes (Profuse and Profuse RC)
PE designation	PE 100
Colour	black-yellow with white stripes
Wall construction	SDR 11 and SDR 17
Dimensions, mm	16 - 630
(size groups 1 - 3)	
MOP	10 bar

Date of valid edition

2019-10-11

No./Revision:**4099-03****Date of first issue:**

2016-06-21

Name and address of certificate holder**Uponor Infra Oy**
PL 21
15561 NASTOLA

Conformity marks covered by the certificate:

**Information regarding the certificate holder/manufacturer**

Contact person Jaana Hallikas	Telephone +358 20 129 211	
	E-mail jaana.hallikas@uponor.com	
Manufacturer	Place of manufacture Nastola	

Product covered by the certificate

Type of product	Standard/Normative document	Specific rules
Piping systems for supply of gaseous fuels. Polyethylene (PE).	EN 1555	SBC 1555
Specification of product Uponor Gas Pipes according to Annex 1. Approved raw materials according to Annex 2 (confidential). Inspection of place of manufacture: SP 6F012568-1		

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The certificate is not transferable.

MEMBER OF INSTA-CERT:
INSPECTA CERTIFIJOINTI OY

Mikko Törmänen, Managing Director

Annex 1

Sivu 1 (1)

Certificate No. **4099-03**

Date 2019-10-11

Certificate holder

Uponor Infra Oy
PL 21
15561 NASTOLA

PIPES:

Trade name	UPONOR GAS PIPE PE 100
PE designation	PE 100
Colour	black with yellow stripes
Wall construction	SDR 11 and SDR 17
Dimensions, mm (size groups 1 - 3)	16-630
MOP	10 bar
Trade name	UPONOR GAS PIPE PE 100 Profuse pipes (Pforuse and Profuse RC)
PE designation	PE 100
Colour	black-yellow with white stripes
Wall construction	SDR 11 and SDR 17
Dimensions, mm (size groups 1 - 3)	16-630
MOP	10 bar
Designation of production place	(1)

Date of valid edition

2019-02-19

No./Revision:

4068-10

Date of first issue:

2009-12-02

Name and address of certificate holder

Conformity marks covered by the certificate:

Uponor Infra Oy
P.O. Box 21
FI-15561 NASTOLA



Information regarding the certificate holder/manufacture

Contact person Jaana Hallikas	Telephone +358 20 129 211	Telefax +358 20 129 210
	E-mail jaana.hallikas@uponor.com	
Manufacturer	Place of manufacture Fristad, Sweden	

Product covered by the certificate

Type of product Piping systems for supply of gaseous fuels. Polyethylene (PE).	Standard/Normative document EN 1555	Specific rules SBC 1555
Specification of product Uponor gas system. Approved raw materials according to annex 2 (confidential).		

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The certificate is not transferable.

MEMBER OF INSTA-CERT:
INSPECTA CERTIFIONTI OY

Mikko Törmänen, Managing Director

Certificate No. **4068-10**

Date 2019-02-19

Certificate holder

Uponor Infra Oy
P.O. Box 21
FI-15561 NASTOLA

PIPES:

Trade name	Uponor gas system
PE designation	PE 100 Profuse pipes (Profuse and Profuse RC)
Colours	Yellow-black
Standard dimension ratio Dimensions, mm (- size groups 1-3)	SDR 11 16 - 500
Standard dimensions ratio Dimesions, mm (- size groups 1-3)	SDR 17 16 - 630
Designation of production place	5

Date of valid edition **No.**
 19-04-2018 2086
Date of first issue
 26-06-2014

Name and address of certificate holder

Uponor Infra Oy
 Kouvolantie 365, PO Box 21
 15561 Nastola
 Finland

Conformity marks covered by the certificate

**Information regarding the certificate holder/manufacturer**

Contact person Jaana Hallikas	Telephone +358 20 129 211	Telefax +358 20 129 210
	Email jaana.hallikas@uponor.com	
Manufacturer Uponor Infra A/S	Place of manufacture Lollandsvej 35 5500 Middelfart DK-Denmark Contact person: Finn Pedersen	

Product covered by the certificate

Type of product Plastics piping systems for the supply of gaseous fuels – Polyethylene (PE)	Standard Normative document EN 1555-2	Specific rules INSTA SBC EN 1555
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Specification of product

PE 100 pipes with a maximum operating pressure (MOP) of 10 bar
 PE 100 pipes, black with yellow or orange stripes, size group 1, 2, 3, dim. 16-630 mm, SDR 11
 PE 100 pipes, black with yellow or orange stripes, size group 1, 2, 3, dim. 16-630 mm, SDR 17

PE 100 pipes with a maximum operating pressure (MOP) of 10 bar
 PE 100 profuse pipes, yellow with grey stripes, size group 1, 2, 3, dim. 16-630 mm, SDR 11 (peelable layer pipe)
 PE 100 profuse RC pipes, yellow with grey stripes, size group 1, 2, 3, dim. 16-630 mm, SDR 11 (peelable layer pipe)
 PE 100 profuse pipes, yellow with grey stripes, size group 1, 2, 3, dim. 16-630 mm, SDR 17 (peelable layer pipe)
 PE 100 profuse RC pipes, yellow with grey stripes, size group 1, 2, 3, dim. 16-630 mm, SDR 17 (peelable layer pipe)

Approved raw materials are specified in Annex 1 which is confidential.

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MEMBER OF INSTA-CERT
 DANCERT A/S

Jørgen Baadsgaard-Jensen
 CEO