· INSTA-CERT·

CERTIFICATE

Date of valid edition

No./Revision:

2019-02-19

4078-07

Date of first issue:

2010-08-16

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/manufacturer

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

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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 SERTIFICINTI OY

Will James

Mikko Törmänen, Managing Director

Annex 1 Sivu 1 (1)

Certificate No. 4078-07

Date 2019-02-19

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

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CERTIFICATE

Date of valid edition

No./Revision:

2019-02-19

4099-02

Date of first issue:

2016-06-21

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/manufacturer

Contact person	Telephone	Telefax	
Jaana Hallikas	+358 20 129 211	+35 20 129 210	
	E-mail jaana.halli	E-mail jaana.hallikas@uponor.com	
Manufacturer	Place of manufacture	Place of manufacture	
	Nastola	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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MEMBER OF INSTA-CERT: INSPECTA SERTIFICINTI OY

freed James

Mikko Törmänen, Managing Director

Annex 1 Sivu 1 (1)

Certificate No. 4099-02

Date 2019-02-19

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 16-630

(size groups 1 - 3)

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 16-630

(size groups 1 - 3)

MOP 10 bar

Designation of production place (1)

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CERTIFICATE

Date of valid edition

No./Revision:

2019-02-19

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/manufacturer

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

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 system.

Approved raw materials according to annex 2 (confidential).

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MEMBER OF INSTA-CERT: INSPECTA SERTIFIOINTI OY

held James

Mikko Törmänen, Managing Director

Annex 1 Sivu 1 (1)

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)

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Colours Yellow-black

Standard dimension ratio SDR 11 Dimensions, mm 16 - 500

(- size groups 1-3)

Standard dimensions ratio SDR 17 Dimesions, mm 16 - 630

(- size groups 1-3)

Designation of production

place

· INSTA-CERT-

CERTIFICATE

Date of valid edition 19-04-2018

Date of first issue 26-06-2014

Name and address of certificate holder

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

Conformity marks covered by the certificate

2086



Information regarding the certificate holder/manufacturer

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

Product covered by the certificate

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

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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The certificate is not transferable.

MEMBER OF INSTA-CERT

DANCERT A/S

Jørgen Baadsgaard-Jensen