CERTIFICATE

Date of valid edition

No./Revision:

2022-03-09

4039-28

Date of first issue:

1995-05-30

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 E-mail jaana.hallikas@uponor.com
Manufacturer	Place of manufacture Nastola, Finland

Product covered by the certificate

Type of product Plastic piping systems for non-pressure underground drainage and sewerage. Structured-wall piping systems of unplasticized	Standard/Normative document EN 13476	Specific rules SBC 13476
poly(vinyl chloride) (PVC-U), polypropylene (PP) and polyethylene (PE).		

Specification of product

Structured-wall piping systems of polypropylene (PP) and polyethylene (PE) according to annex 1. Approved raw materials and sealings according to annex 2 (confidential). Inspection of production: VTT-S-05300-06, SP FX112026.

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 SERTIFICINTI OY

Maija Vanttaja, Managing Director

Certificate No. 4039-28

Date 2022-03-09

Certificate holder

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

UPONOR SEWER SYSTEM

Trade name	Uponor IQ and Uponor IQ Blue pipes	Uponor Ultra Double	Dupplex	Ultra Classic pipes With and without sockets	Ultra Rib 2
Material	PP	PP	PP	PP	PP
Pipes		ı	ı	ı	ı
Colour					
- outer layer	black	brown	reddish brown or black	brown or black	
- inner layer	grey or white	grey or white	grey or green	brown, grey or white	
Wall construction type	В	В	В	A1	
Application area			UD		
Ring stiffness Diameters, OD; mm	SN 8 200, 250 and 315 (group sizes 1-2)	SN 8 200, 250 and 315 (group sizes 1-2)	SN 8 160, 200, 250 and 315 (group sizes 1- 2)	SN 4 and SN 8 110,160 and 200 (group size 1)	
	0 11 11 1			SN 8 250 and 315 (group size 2)	
Application area			U		
Ring stiffness	SN 8	SN 8	SN 8	SN 8	
Diameters /OD; mm		450 and 560 (group sizes 2-3)	400 (group size 2)	400 (group size 2)	
Diameters /ID, mm	400 and 500 (group size 2)				
Bends, branches and o	ther fittings				
Wall construction type					В
Colour					reddish brown
Ring stiffness					SN 8
Application area Diameters /OD, mm (group sizes 1-2)					UD 160, 200, 250 and 315
Application area Diameters /OD, mm (group size 2)					U 400, 450 and 500
Designation of production place			1	,	,

CERTIFICATE

Date of valid edition

No./Revision:

2022-03-09

4077-26

Date of first issue:

2010-05-31

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 E-mail jaana.hallikas@uponor.com
Manufacturer	Place of manufacture Fristad, Sweden

Product covered by the certificate

Type of product	Standard/Normative document	Specific rules
Plastic piping systems for non-pressure underground drainage and sewerage. Structured-wall piping systems of unplasticized poly(vinyl chloride) (PVC-U), polypropylene (PP) and polyethylene (PE).	EN 13476	SBC 13476

Specification of product

Non-pressure underground PP and PE pipes and fittings according to Annex 1. Approved raw materials according to Annex 2 (confidential).

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The certificate is not transferable.

MEMBER OF INSTA-CERT: INSPECTA SERTIFICINTI OY

Maija Vanttaja, Managing Director

Certificate No. 4077-26

Date 2022-03-09

Certificate holder

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

APPROVED PRODUCTS

UPONOR UNDERGROUN	ID DRAINAGE				
Trade name	Uponor IQ and IQ Blue pipes	Uponor Ultra Double	Ultra Rib 2 and Ultra Rib 2 Blue	Ultra Classic pipes	Uponor Weholite PE pipes
Material	PP	PP	PP	PP	PE
Colour					black
- outer layer	black	brown	reddish brown	brown or black	
- inner layer	grey and white	grey and white	grey	brown, grey or white	
Wall construction	В	В	В	A1	A2
Ring stiffness	SN 8	SN 8	SN 8	SN4 and SN8	SN4 and SN8
Application area			UD		
- Dimensions/OD; mm (- size group 1 and 2)	200, 250 and 315	200, 250 and 315	110 - 315	110 and 160	
- Dimensions/ID; mm (- size groups 1 and 2)	200 and 300				
Application area			U		
- Dimensions/OD; mm (- size group 2 and 3)		450 and 560	400 - 1200		
- Dimensions/ID; mm (- size group 2 and 3)	400, 500, 600 and 800				400 - 1000
- Dimensions/ID; mm (- size group 3)		600			
Pipes without socket - Dimensions/ID, mm (- size group 3)					1200
Designation of production place		•	5	•	•

CERTIFICATE

Date of valid edition

No./Revision:

2019-07-02

4075-05

Date of first issue:

2010-04-28

Name and address of certificate holder

Conformity marks covered by the certificate:

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



Marks regarding products in contact with drinking water:

Information regarding the certificate holder/manufacturer

Contact person Jaana Hallikas	Telephone +358 20 129 211 E-mail income hallil	Telefax +358 20 129 210
Manufacturer	Place of manufacture Vaasa, Finland	kas@uponor.com

Product covered by the certificate

Type of product Plastic piping systems for non-pressure underground drainage and sewerage.	Standard/Normative document EN 13476	SBC 13476
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Specification of product

Structured-wall PE pipes according to Annex 1. Approved raw materials according to Annex 2 (confidential).

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The certificate is not transferable.

MEMBER OF INSTA-CERT: INSPECTA SERTIFIOINTI OY

fred Jami

Mikko Törmänen, Managing Director

Certificate No. **4075-**05

Date 2019-07-02

Certificate holder

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

Trade name	Weholite
Material	PE
Wall construction	A2
PIPES:	
Ring stiffness	SN4 and SN 8
Application area Diameters/OD; mm - size group 2	UD 315
Application area Diameters/OD; mm - size group 2 Diameters/ID; mm - size groups 2 and 3	U 400 400 - 1200
SOCKET PIPES:	
Ring stiffness	SN4 and SN8
Application area Diameters/OD; mm - size group 2	UD 315
Application area Diameters/OD; mm - size group 2	U 400
Diameters/ID; mm - size groups 2 and 3	400 - 1000

CERTIFICATE

Date of valid edition

No./Revision:

2019-11-11

4086-04

Date of first issue:

2012-03-09

Conformity marks covered by the certificate:

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

Name and address of certificate holder



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
	Kausala, Finland

Product covered by the certificate

Type of product Plastic piping systems for non-pressure underground drainage and sewerage. Structured-wall piping systems of unplasticized poly(vinyl chloride) (PVC-U), polypropylene (PP) and polyethylene (PE).	Standard/Normative document EN 13476-2	Specific rules SBC 13476
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Specification of product

Structured-wall piping systems of polypropylene (PP) according to annex 1. Approved raw materials according to annex 2 (confidential). Inspection of production: SP FX201414A.

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The certificate is not transferable.

MEMBER OF INSTA-CERT: INSPECTA SERTIFIOINTI OY

Will James

Mikko Törmänen, Managing Director

Certificate No. 4086-04

Date 2019-11-11

Certificate holder

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

STRUCTURED WALL PIPES, PP

Trade name Uponor underground drainage

Ultra Classic

Product type Socket pipe

Material PP

Colour

- outer layer- inner layerbrown and blackbrown, grey or white

Wall construction A

Application area UD

Diameters/OD, mm 110

- size group 1

Ring stiffness SN 4

Designation of production place B1

CERTIFICATE

Date of valid edition

No./Revision:

2022-03-14

4088-07

Date of first issue:

2013-07-03

Name and address of certificate holder

Conformity marks covered by the certificate:

Jita Oy Lakarintie 10 **34800 VIRRAT**



Marks regarding products in contact with drinking water:

Information regarding the certificate holder/manufacturer

Contact person Johanna Lamminmäki	Telephone +358 40 652 8877
	E-mail johanna.lamminmaki@jita.fi
Manufacturer	Place of manufacture
	Virrat, Finland

Product covered by the certificate

Type of product	Standard/Normative document	Specific rules
Plastic piping systems for non-pressure underground drainage and sewerage. Structured-wall piping systems of unplasticized poly(vinyl chloride) (PVC-U), polypropylene (PP) and polyethylene (PE).	EN 13476	SBC 13476
Specification of product		

Specification of product

Non-pressure underground piping systems, structured wall structure according to Annex 1. Approved raw materials according to Annex 2 (confidential). Inspection of production place: VTT-S-07047-12.

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.

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The certificate is not transferable.

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MEMBER OF INSTA-CERT: INSPECTA SERTIFIOINTI OY

Maija Vanttaja, Managing Director

Certificate No. 4088-07

Date 2022-03-14

Certificate holder

Jita Oy Lakarintie 10 34800 VIRRAT

NON-PRESSURE UNDERGROUND PIPING SYSTEMS, STRUCTURED WALL

			T	
Trade name	Jita Tupla /	Jita Isotupla /	Jita Tupla Pro	
	Uponor IQ	Uponor IQ		
Material	PP	PP	PE	
Colour				
- outer layer	black, green stripes	black, green stripes	black, green stripes	
- inner layer	white	white	black	
Wall construction	В	В	В	
Ring stiffness	SN 8	SN 8	SN 8	
Application area		UD		
Dimensions, OD; mm			200	
(size group 1)				
Dimensions/ID; mm	150			
(size group 1)				
Application area	U			
Dimensions/ID; mm	250	400 and 500		
(size group 2)				
Dimensions/ID; mm		600 and 800		
(size group 3)				
Dimensions/OD:mm			250, 315 and	
(size group 2)			400	
Designation of		-		
production place				