

CERTIFICATE

Date of valid edition:

No./Revision:

2015-10-07

4077-14

Date of first issue

2010-05-31

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

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	Specific rules SBC 13476
Specification of product Non-pressure underground PP pipes and fittings ac Approved raw materials according to Annex 2 (cont Inspection of production place: SP FX011487, SP F	fidential).	

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 The certificate is not transferable.

MEMBER OF INSTA-CERT: INSPECTA SERTIFIOINTI OY

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Tomi Kasurinen, Managing Director

Annex 1 Certificate No. **4077-**14 2015-10-07

Date

Certificate holder

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

	UPONOR UNDERGROUND DRAINAGE	
Trade name	UPONOR IQ pipes	
Material	PP	
Colour		
- outer layer	black	
- inner layer	grey and white	
Wall construction	В	SP F908835, SP F923937 SP F923936, SP FX011487
Ring stiffness	SN 8	TÜV 2009 10 S 1378 404/4, SP FX012611
Application area	UD	1 X012011
- Dimensions/ID; mm	200 and 300	
(- size groups 1 and 2)		
Application area	U	
- Dimensions/ID; mm	400, 500, 600 and 800	SP FX100218, SP FX106793A
(- size groups 2 and 3)		
Trade name	UPONOR Ultra Double	
Material	PP	
Colour		
- outer layer	brown	
- inner layer	grey and white	
Wall construction	В	
Ring stiffness	SN 8	
-		
Application area	U 450 x 4 500	
- Dimensions/OD; mm	450 and 560	
(- size groups 2 and 3)		
- Dimensions/ID; mm	600	SP FX 022141, SP FX108121
(- size group 3)		<i>,</i>

Annex 1

Date

Certificate No.

4077-14

2015-10-07

Certificate holder

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

	UPONOR UNDERGROUND DRAINAGE	
Trade name	Ultra Rib 2	
Material	PP	SP FX004279 INSTA-CERT licence 4041-05
Colour - outer layer - inner layer	reddish brown grey	
Wall construction	В	
Ring stiffness	SN 8	
Application area - Dimensions/OD, mm (- size groups 1 and 2)	UD 110 - 315	SP FX122742, SPFX109356A SP FX114121 SP FX100218
Application area - Dimensions/OD, mm (- size groups 2 and 3)	U 400 - 1200	
Trade name	Ultra Classic -pipes	
Material	PP	
Colour - outer layer - inner layer	brown or black brown, grey or white	
Wall construction Ring stiffness	A1 SN 4 and SN 8	
Application area - Dimensions/OD, mm	UD 110 and 160	
Trade name	Uponor Weholite PE -pipes	
Material	PE	INSTA-CERT -licence 5097
Colour	black	
Wall construction	A2	
Ring stiffness	SN 4 and SN 8	
Application area	U	
Socket pipes - Dimensions/ID, mm (- size groups 2 and 3)	400 - 1000	

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		Certificate No.	4077- 14	
		Date	2015-10-07	
Certificate holder				
Uponor Infra Oy P.O. Box 21 FI-15561 NASTOLA				
Pipes without socket - Dimensions/ID, mm (- size group 3)	1200			
Designation of production place	5			