

Date of valid edition

2020-01-03

No./Revision:**4077-20****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 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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INSPECTA CERTIFIJOINTI OY

Mikko Törmänen, Managing Director

Certificate No. **4077-20**

Date 2020-01-03

Certificate holder

Uponor Infra Oy
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UPONOR UNDERGROUND DRAINAGE:Trade name **UPONOR IQ pipes**

Material PP

Colour
 - outer layer black
 - inner layer grey and white

Wall construction B

Ring stiffness SN 8

Application area UD
 - Dimensions/ID; mm 200 and 300
 (- size groups 1 and 2)
 - Dimensions/OD; mm 200, 250 and 315
 (- size group 1 and 2)

Application area U
 - Dimensions/ID; mm 400, 500, 600 and 800
 (- size groups 2 and 3)

Trade name **UPONOR Ultra Double**

Material PP

Colour
 - outer layer brown
 - inner layer grey and white

Wall construction B

Ring stiffness SN 8

Application area UD
 - Dimensions/OD; mm 200, 250 and 315
 (- size groups 1 and 2)

Application area U
 - Dimensions/OD; mm 450 and 560
 (- size group 2 and 3)
 - Dimensions/ID; mm 600
 (- size group 3)

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UPONOR UNDERGROUND DRAINAGE:

Trade name	Ultra Rib 2
Material	PP
Colour	
- outer layer	reddish brown
- inner layer	grey
Wall construction	B
Ring stiffness	SN 8
Application area	UD
- Dimensions/OD, mm	110 - 315
(- size groups 1 and 2)	
Application area	U
- Dimensions/OD, mm	400 - 1200
(- size groups 2 and 3)	
Trade name	Ultra Classic -pipes
Material	PP
Colour	
- outer layer	brown or black
- inner layer	brown, grey or white
Wall construction	A1
Ring stiffness	SN 4 and SN 8
Application area	UD
- Dimensions/OD, mm	110 and 160
Trade name	Uponor Weholite PE -pipes
Material	PE
Colour	black
Wall construction	A2
Ring stiffness	SN 4 and SN 8
Application area	U

Annex 1

Sivu 2 (3)

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Socket pipes
- Dimensions/ID, mm 400 - 1000
(- size groups 2 and 3)

Pipes without socket
- Dimensions/ID, mm 1200
(- size group 3)

Designation of production place 5