· INSTA-CERT·

CERTIFICATE

Date of valid edition

No./Revision:

2019-11-11

4039-25

Date of first issue:

1995-05-30

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 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 poly(vinyl chloride) (PVC-U), polypropylene (PP) and polyethylene (PE).	Standard/Normative document EN 13476	Specific rules SBC 13476
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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,

The certificate is not transferable.

MEMBER OF INSTA-CERT: INSPECTA SERTIFIOINTI OY

hall James

Mikko Törmänen, Managing Director

Annex 1 Sivu 1 (3)

Certificate No. **4039-**25

Date 2019-11-11

Certificate holder

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

UPONOR sewer system

Dupplex PP. Material В Wall construction type

Colour

- outer layer reddish brown or black

- inner layer grey or green

Pipes:

Ring stiffness SN8

Application area UD Diameters/OD, mm 160 - 315

(- size groups 1 - 2)

Application area U Diameters/OD, mm 400

(- size group 2)

Trade name **UPONOR IQ pipes**

PΡ Material Wall construction type В

Colour

- outer layer black

- inner layer grey and white

Ring stiffness SN8

Application area

Dimensions/ID; mm 400 and 500

(- size group 2)

Application area UD

Dimensions/OD; mm 200, 250 and 315

(- size groups 1 - 2)

UPONOR Ultra Double Trade name

PΡ Material Wall construction type В

Colour

- outer layer brown

- inner layer grey and white

Annex 1 Sivu 2 (3)

Certificate No. 4039-25

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Ring stiffness SN 8

Application area U

- Dimensions/OD; mm 450 and 560

(- size groups 2 - 3)

Application area UD

- Dimensions/OD; mm 200, 250 and 315

(- size groups 1 - 2)

UPONOR underground drainage Ultra Classic

Material PP Wall construction type A1

Colour

outer layerinner layerbrown or blackbrown, grey or white

Pipes:

With and without sockets

Application area UD

Ring stiffness SN 4 and SN 8

Diameters/OD, mm 110 - 200

(- size group 1)

Ring stiffness SN 8

Diameters/OD, mm 250 - 400

(- size group 2)

FITTINGS:

UPONOR sewer system Ultra Rib 2

Material PP Wall construction type B

Colour reddish brown

Ring stiffness SN 8

Application area UD

Annex 1 Sivu 3 (3)

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Bends, Branches and Other

fittings:
Diameters/OD, mm
(- size groups 1 - 2)

160 - 315

Application area U

Bends, Branches and Other

fittings:

Diameters/OD, mm (- size group 2)

400 - 500

Designation of production place 1