· INSTA-CERT·

CERTIFICATE

Date of valid edition

No./Revision:

2019-11-06

4046-08

Date of first issue:

2001-08-30

Name and address of certificate holder

Conformity marks covered by the certificate:

Uponor Infra Oy P.O. Box 2 1FI-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. Polypropylene with mineral modifiers (pp-md).	Standard/Normative document SFS-EN 14758	Specific rules SBC 14758
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Specification of product

Plastics piping systems for non-pressure underground drainage and sewerage – Polypropylene with mineral modifiers (PP-MD) according to annex 1. Approved raw materials and sealings according to annex 2.

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

Mikko Törmänen, Managing Director

Annex 1 Sivu 1 (1)

Certificate No.

4046-08

Date 2019-11-06

Certificate holder

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

Trade name UPONOR underground drainage system PP8

Material PP

Pipe series S16

Application area UD

Ring stiffness SN 8 and SN 4 - Dimensions, mm 110 - 200

(- size group 2)

Designation of production place U1