· INSTA-CERT·

CERTIFICATE

Date of valid edition:

No./Revision:

2017-08-17

4103-01

Date of first issue 2017-05-16

Name and address of certificate holder

Conformity marks covered by the certificate

Uponor Infra Oy PL 21 15561 NASTOLA



Marks regarding products in contact with drinking water



Information regarding the certificate holder/manufacturer

Contact person	Telephone +358 20 129 211	Telefax +358 20 129 210		
Jaana Hallikas		+336 20 129 210		
	E-mail jaana.hallikas@uponor.com			
Manufacturer	Place of manufacture	Place of manufacture		
	Kleszczów, Poland			

Product covered by the certificate

Type of product Plastic piping systems for water supply, and for drainage and sewerage under pressure. Polyethylene (PE).	Standard Normative document EN 12201-1	Specific rules SBC 12201

Specification of product

PE pressure pipes for water and for drainage and sewer supply according to Annex 1. Approved raw materials according to Annex 2 (confidential). Inspection of place of manufacture: VTT-Q-00165-06-17

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 SERTIFICINTI OY

Mikko Törmänen, Managing Director

Annex 1 Sivu 1 (1)

Certificate No. 4103-01

Date 2017-08-17

Certificate holder

Uponor Infra Oy PL 21 15561 NASTOLA

PIPES:

Product name Uponor pressure pipes PE 100 Colour black, black with blue or brown stripes

PE designation PE 100

Standard dimension ratio SDR 17 Dimensions, mm 75 - 630

- size groups 2 and 3

Joint butt fusion and electrofusion joints

Designation of production place (9)