· INSTA-CERT·

CERTIFICATE

Date of valid edition

No./Revision:

2022-03-13

4019-42

Date of first issue:

2004-11-29

Name and address of certificate holder

Conformity marks covered by the certificate:

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



Marks regarding products in contact with drinking water:



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 water supply, and for drainage and sewerage under pressure.	EN 12201-1	SBC 12201
Polyethylene (PE). Specification of product	<u> </u>	l .

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: SP F319916

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

Mys Vallajo

Maija Vanttaja, Managing Director

Annex 1 Sivu 1 (1)

Certificate No. **4019-**42

Date 2022-03-13

Certificate holder

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

PE PRESSURE PIPES FOR WATER AND FOR DRAINAGE AND SEWER SUPPLY

Trade name	Pipe series			
Uponor pressure system PE Joints: butt fusion and electrofusion	SDR 11	SDR 17	SDR 26	
PE 80 - Black and black with blue or brown stripes	Size groups 1 - 3 Dimensions, mm 20 - 315	Size groups 1 - 3 Dimensions, mm 32 - 500		
PE 80 Coextruded - Blue - black inner surface	Size groups 1 - 2 Dimensions, mm 20 - 225	Size groups 1 - 2 Dimensions, mm 32 - 225		
PE 100 - Black and black with blue or brown stripes	Size groups 1 - 3 Dimensions, mm 20 - 630	Size groups 1 - 3 Dimensions, mm 32 - 630	Size groups 1 - 3 Dimensions, mm 50 - 630	
PE 100 Profuse -pipes (Profuse and Profuse RC) - Blue-black and reddish brown-black	Size groups 1 - 3 Dimensions, mm 20 - 630	Size groups 1 - 3 Dimensions, mm 32 - 630	Size groups 1 - 3 Dimensions, mm 50 - 630	
Designation of production place	(5)			