· INSTA-CERT·

CERTIFICATE

Date of valid edition
2024-03-11

No:
5213

Date of first issue
2024-03-11

Name and address of certificate holder

Konti Hidroplast DOOEL
Industriska No 5
1480 Gevgelija
North Macedonia

Conformity mark covered by the certificate

Information regarding the certificate holder/manufacturer

Contact person Gordana Manoleva	**Telephone** +389 702 162 92
	E-mail gordanam@konti-hidroplast.com.mk
Manufacturer Konti Hidroplast	**Place of manufacture** Gevgeliia

Product covered by the certificate

Type of product	**Standard** **Normative document**	**Specific rules**
Plastics piping systems for water supply, and for drainage and sewerage under pressure – Polyethylene (PE)	EN 12201-2	INSTA-CERT SBC EN 12201

Specification of product

Black PE100 pipes with or without blue stripes, PE100 pipes

SDR class	11
Nominal outside diameter	75 – 630 mm
Size group	2, 3

Black PE100 pipe, PP blue peelable coating

SDR class	11
Nominal outside diameter	75 – 630 mm
Size group	2, 3

Black PE100 pipe blue outside, co-extruded

SDR class	11
Nominal outside diameter	75 – 630 mm
Size group	2, 3

Confidential information according to Appendix 1

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 the "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 licensee. 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. Information of valid certificates are available on INSTA-CERT homepage, www.insta-cert.net

The certificate is not transferable.

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Tomas Holm

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Confidential appendix 1

Date of valid edition 2024-10-03

No: 5213

Date of first issue 2024-03-11

The table below shows the approved combinations of sizes, SDR classes and raw materials.

Black PE100 pipes with or without blue stripes

Borealis HE3490-LS-H
Borealis HE3490-LS-HP additional approval mark [PE100-RC NPM]

SDR class	11	17
Nominal outside diameter Size group	75 – 630 mm 2, 3	75 – 630 mm 2, 3

Black PE100 pipe, blue peelable coating

Borealis HE3490-LS-H
Borealis HE 3490-LS-HP additional approval mark [PE100-RC NPM]

Coating:
Borealis BorEco 212E

SDR class	11	17
Nominal outside diameter Size group	75 – 630 mm 2, 3	75 – 630 mm 2, 3