# · INSTA-CERT-

## **CERTIFICATE**

Date of valid edition No. 24-06-2019 2108

Date of first issue

24-06-2019

Conformity marks covered by the certificate



#### Name and address of certificate holder

Pestan d.o.o. 1300 Kaplara 189 34301 Bukovik, Arandjelovac Serbia

### Information regarding the certificate holder/manufacturer

Contact person	Telephone	Telefax		
Ljiljana Boskovic	+381 63 104 06 50			
	Email			
	ljiljana.boskovic@pestan.net			
Manufacturer	Place of manufacture			
Pestan d.o.o.	1300 Kaplara 189 34301 Bukovik, Arandje Serbia	34301 Bukovik, Arandjelovac		

#### Product covered by the certificate

Type of product  Plastics piping systems for non-pressure underground drainage and sewerage - Polypropylene (PP)	Standard Normative document EN 1852-1	Specific rules INSTA-CERT SBC EN 1852-1
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## Specification of product

PP Strong fittings, fitting group 1, 2, 3, size group 1 (110 - 200 mm), application area UD, SN4 and SN8

PP Strong fittings, fitting group 1, 2, 3, size group 2 (250 - 500 mm), application area U, SN4 and SN8

Approved raw materials and sealing rings are specified in Annex 1 which is confidential.

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 on valid certificates is available on INSTA-CERT's homepage, <a href="https://www.insta-cert.net">www.insta-cert.net</a>. The certificate is not transferable.

MEMBER OF INSTA-CERT DANCERT A/S

Jørgen Baadsgaard-Jensen CEO

This certificate is electronically signed

INSTA CERT CERTIFICATE Revision 9 of 2014-11-13

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**Annex 1** Page 1 (1)

Certificate No.: 2108

**Date:** 24-06-2019

Certificate holder

Pestan d.o.o. 1300 Kaplara 189 34301 Bukovik, Arandjelovac Serbia

The table below specifies the approved raw materials and sealing rings.

Raw material	Fitting group	Size group	Application area	SN	Reports
PP Strong fittings:	1, 2, 3	1 (110 - 200 mm) 2 (250 - 500 mm)	UD U	4, 8 4, 8	DTI 861491
Borealis BB412E		2 (250 - 500 Hill)		4, 0	
Sealing rings:					
Hultec bode (HB-FIX seal is made of two components, TPV and PP)					KIWA/KOMO K43741/03
According to EN 681-2					