· INSTA-CERT·

CERTIFICATE

 Date of valid edition
 No.

 12-06-2017
 2107

 Date of first issue
 12-06-2017

Name and address of certificate holder

Pestan d.o.o. 1300 Kaplara 189 34301 Bukovik, Arandjelovac Serbia Conformity marks covered by the certificate



Information regarding the certificate holder/manufacturer

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

Product covered by the certificate

Type of product	Standard Normative document	Specific rules
Plastics piping systems for non-pressure underground drainage and sewerage. Unplasticized poly(vinyl chloride) (PVC-U)	EN 1401-1	INSTA SBC EN 1401-1

Specification of product

PVC-U pipes

Size group 1 (110, 125, 160, 200 mm), application area UD, SN 8 Size group 2 (250, 315, 400, 500 mm), application area U, SN 8

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.

This certificate is electronically signed

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

Jørgen Baadsgaard-Jensen

CEO.

DANCERT A/S

INSTA CERT CERTIFICATE Revision 9 of 2014-11-13

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

Raw material		Size group	Application area	SN	Reports
PVC-U pipes:					
PVC, Ongrovil S-5167 K value > 65 Stabiliser Fillers Pigments Lubricants	100 kg 2.4 kg 8.0 kg 0.3 kg 1.35 kg	1 (110 - 200 mm) 2 (250 - 500 mm)	UD U	8 8	DTI 673053
PVC content 83 %					
Sealing rings:					
Hultec bode (HB-FIX seal is made components, TPV and					KIWA/KOMO K4188/09
According to EN 681-2	2				