



BCCA

# BENOR CERTIFICATE

issued on the basis of the provisions of the Implementation Rules for BENOR certification of thermoplastic pipes and accessories, TRA BB 651,

to the company

#### **PESTAN**

Arandjelovac, RS - 1300 Kaplara-Bukovik, for the production of

PP-pipes for non-pressure underground drainage and sewerage, size group 1 (110-200mm) and 2 (250-400mm), stiffness class SN8

manufactured in the production unit

#### **PESTAN**

Arandjelovac, RS - 1300 Kaplara-Bukovik, Distributed in Belgium by

### Riopro byba

Lokerenbaan 114 – 9420 Zele, in accordance with the

## NBN EN 1852-1: 2018 "Plastics piping systems for non-pressure underground drainage and sewerage - Polypropylene (PP)" and the PTV 1006: 2014

By issuing the certificate, BCCA declares that, on the basis of (I) the initial assessment of the product characteristics by means of testing; (II) the initial evaluation and acceptance of the quality assurance in production; (III) the regular external control of the implementation of the quality assurance processes and the control schemes agreed upon; (IV) regular control tests in a recognised external laboratory, sufficient confidence can be given to the measures taken by the certificate holder for guaranteeing conformity with the prescriptions.

The annex to this certificate gives the data with regard to the certified product. This document is an annex to the certificate and is authenticated by BCCA.

Following the issuing of this certificate and as long as it is maintained valid, BCCA grants the right to use the BENOR mark to the certificate holder. The proof of delivery of a product under the BENOR mark is given by a suitable identification on the product. The use of the BENOR mark does not relieve the certificate holder of his responsibilities with regard to the delivered product. The validity of this certificate can be checked via www.bcca.be.

Issued in Brussels, on 19 December 2019.

ir. B. De Blaere, General Manager

The BENOR mark is a registered collective mark, that is the property of the Bureau for Standardisation (NBN). The BENOR certification is a voluntary system that is established on the basis of a consensus between stakeholders and is a response on the request of the user to have sufficient certainty about the aspects with regard to, ex., quality, public security, suitability for use, health and the interests of the end users.

BELGIAN CONSTRUCTION CERTIFICATION ASSOCIATION NPO

FOUNDERS: BBRI AND SECO

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## Annex to the BENOR Certificate BB-651-23138-1852PD1-2SN8-23138-43082

## PP-pipes for non-pressure underground drainage and sewerage, size group 1 (110-200mm) and 2 (250-400mm), stiffness class SN8

Version of 19 December 2019

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		PP Strong	
	TY	PES WHICH ARE PART OF THIS CERTIFICATI	
Size group 1:			
External diameter Ø (mm)		Wall thickness SN8 / SDR26 / S12,5 (mm)	Wall thickness SN8 / SDR29 / S14 (mm)
110		4,2 – 4,9	3,8 – 4,4
125		4,8 – 5,5	4,3 – 5,0
160		6,2 - 7,1	5,5 – 6,3
200		7,7 – 8,7	6,9 – 7,8
Size group 2:			
250		9,6 – 10,8	8,6 – 9,7
315		12,1 – 13,6	10,8 – 12,1
400		15,3 – 17,1	13,7 – 15,3
Marking: (printed on the pipe, durable in use):	Pestan – UD*-RIOOL-EGOUT PP NBN EN 1852-1 SN8-DN x wall thickness S- class - date of product  * UD: application area code for unpressurized underground sewers within the building structure and outside to building.		

This annex is valid as long as the BENOR certificate remains valid.

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