



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

Pipelife Belgium N.V.

Brasschaatsteenweg 302, BE - 2920 Kalmthout,

for the production of

PVC-fittings for non-pressure underground drainage and sewerage, fitting group 1 (bends), 2 (branches) and 3 (other), size group 1 (110-200mm), 2 (250-400mm) and 3 (500-630mm), stiffness class SN4 and SN8

manufactured in the production unit

Pipelife Nederland by Vlakwater 15, NL - 1601 EV Enkhuizen NL,

in accordance with the

NBN EN 1401-1:2019 "Plastics piping systems for non-pressure underground drainage and sewerage - Unplasticized poly(vinyl chloride) (PVC-U)" and the PTV 1005:2021

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.

Nº certificate BB-651-672-1401.C123-D123-673-42007 | Valid from 2023-03-01 until 2026-02-28

Issued in Brussels, on 6 March 2023.

ir. Benny DE BLAERE

President of the General management Committee for Certification & Approval

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

REGISTERED OFFICE: CANTERSTEEN, 47 BE-1000 BRUSSELS OPERATIONAL OFFICE: HERMESLAAN, 9 BE-1831 DIEGEM

TEL. + 32 2 238 24 11

MAIL@BCCA.BE I WWW.BCCA.BE







Annex to the BENOR Certificate BB-651-672-1401.C123-D123-673-42007

PVC-fittings for non-pressure underground drainage and sewerage, fitting group 1 (bends), 2 (branches) and 3 (other), size group 1 (110-200mm), 2 (250-400mm) and 3 (500-630mm), stiffness class SN4 and SN8

Version 1 of 9 March 2023

		PVC-fittings	SN4 & SN 8			
	TY	PES WHICH ARE PAR	RT OF THIS CERTIFICA	ΓE		
Fitting group 1 (bends):	15°	30°	45°	67°	87.5°	
Fitting group 2 (branches):	45°		87°		90°	
Fitting group 3 (other	r): sockets, reductions,.					
Size group 1: 110 – 1	25 – 160 – 200 mm					
Size group 2: 250 – 3	15 – 400 mm					
Size group 3: 500 – 6	30 mm					
Examples of fittings:						
1		400	-	and A		
		F. F. MANUET	0	R4 <u>1/34 – SN4/8 –</u> BEN		

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

Issued in Brussels, on 6 March 2023.

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