Certification of Construction Products
Permit № POCCП - 23 from 17.01.2020, issued by
Ministry of Regional Development and Public Works

CERTIFICATE OF CONFORMITY

23 - НУРВСПСРБ - PL - 043 - 83

Issued pursuant to Art. 14, par.1 and/or par.2 of Ordinance № RD-02-20-1 from 05.02.2015 on the terms and the conditions for the use of construction products in the construction works of the Republic of Bulgaria of the Ministry of Regional Development and Public Works for the construction product

Pipes from polypropylene random copolymer (PP-R) trademark "SilverLine"

Designed for hot and cold water installations in buildings, with dimensions, working pressure evaluated characteristics in accordance with the national requirements given in Annex № 1 to this Certificate

Released on the market by:

"PIPELIFE BULGARIA" EOOD
3 Industrialna Street, Botevgrad, Bulgaria

Produced in:

Pipelife Turkey Arili Plastik Sanayi A.S. FERTEK MAHALLESİ ORGANİZE SANAYİ BÖLGESİ 3. SK. NO:8/1, MERKEZ/NİĞDE NİĞDE, Turkey

This Certificate certifies that the product's characteristics have been evaluated according to

BDS EN ISO 15874-2:2013 BDS EN ISO 15874-2:2013/ NA:2024

and conform to the national requirements, defined in point 16 from Annex № 2 to item 2 of Order № РД-02-14-1329 from 03.12.2015 of the Minister of the Regional Development and Public Works

The Certificate was issued for the first time on 04.03.2021, reissued on 21.02.2025, replaces Certificate of conformity № 23 – HYPBCΠCPБ – PL – 043 – 64/17.05.2024 and remains valid until 03.03.2027, provided that the producer ensures consistency of product characteristics and the conditions of production or production control have not been changed significantly.

Place of issuance: Sofia

Date: 21.02.2025

CEO:

(Dipl. Ing. Alexander Marinchev)

BULAQUASTANDART

This certificate includes 1 Annex of 1 page, which is an integral part of the same.

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Annex №1

to Certificate of conformity № 23 - HYPBCПСРБ - PL - 043 - 83

issued on 21.02.2025 and valid until 03.03.2027

1. Dimensions and working pressure

Nominal size DN, mm	Working pressure PN, bar	SDR
20 ÷ 110	10	11
20 ÷ 110	16	7,4
20 ÷ 110	20	6

2. Evaluated characteristics in accordance with the national requirements

Characteristic	Declaration requirement	
Appearance and colour	Smooth and clean surface, without cracks and surface pores / even colouring According to BDS EN ISO 15874-2:2013, item 5.1	
Geometrical characteristics, mm	According to BDS EN ISO 15874-2:2013 item 6.2, Tables 5 and 9	
Hydrostatic strength (95 °C-165 h)	≥ 165 h without leakage and damage According to BDS EN ISO 15874-2:2013 item 7, Table 10	
Melt mass-flow rate (MFR), 230 °C/ 2,16 kg/ 10 min	Maximum difference of 30 % between the MFR of the raw material of which the pipe is produced According to BDS EN ISO 15874-2:2013 item 8, Table 11	
Longitudinal reversion, %	Limit value ≤ 2% According to BDS EN ISO 15874-2:2013 item 8, Table 11	
Impact resistance, %	Without cracking < 10% (TIR ≤ 10%) According to BDS EN ISO 15874-2:2013 item 8, Table 11	
Opacity (for pipes designed for water supply for human consumption)	Limit value < 0,2 % from the visible light According to BDS EN ISO 15874-2:2013	

Place of issuance: Sofia

Date: 21.02.2025

TFO.

(Dipl. Ing. Alexander Marinchev)