



BULGARKONTROLA

BULGARKONTROLA SA -Sofia

Conformity Assessment Body for Construction Products

With identification number 14 and Permit № ПССП-14 on 15.09.2016

Issued by Ministry of Regional Development and Public Works

CERTIFICATE OF CONFORMITY

14 – НУРВСИРСБ – 3867

Issued pursuant to Art. 14, par.1 and par.2 of the Regulation № ПД-02-20-1 on 05.02.2015 on the terms and conditions for use of construction products in the construction of the Republic of Bulgaria on Ministry of Regional Development and Public Works for the **construction product**

PIPES OF PILYETYLE (HDPE)

With structured –wall piping system

With smooth internal and profiled external surface type "B",

Are designed for non-pressure underground drainage and sewerage with dimensions, ring stiffness and evaluated characteristics in accordance with national requirements as per Supplement № 1 to this Certificate.

place on the market by

PEŠTAN d.o.o.

1300 Kaplara 189, 34301 Bucovik , Serbia

manufactured by

PEŠTAN d.o.o.

1300 Kaplara 189, 34301 Bucovik , Serbia

This certificate certifies that the product has been evaluated and meets national requirements set out in

BDS EN EN 13476-3:2018+A1:2020

BDS EN EN 13476-3:2018+A1:2020/NA:2020

*and item 12 of Annex 2 to item 2 of Order № 02-14-1329 from 03.12.2015
of the Minister of Regional Development and Public Works*

The certificate was issued on **24/07/2023** cancel the Certificate № 14-НУРВСИРСБ-3830 of 21/04/2023 and remains valid for three years until **20/04/2026**, provided that the manufacturer ensures consistency of product characteristics and the conditions of production or production control have not been changed significantly.

Place: Sofia

Date: 24/07/2023

Director of "Conformity Assessment" Dept.

/T. Lyubenova/





1. Nominal dimension and stiffness

Nominal dimension DN/OD and DN/ID	Stiffness SN (kN/m ²)
OD160, OD200, OD250, OD315, OD400, OD500, OD630	SN4
OD160, OD200, OD250, OD315, OD400, OD500, OD630	SN8
ID140, ID200, ID250, ID300, ID400, ID500, ID600, ID800	SN4
ID140, ID200, ID250, ID300, ID400, ID500, ID600, ID800	SN8

2. Evaluated characteristics in accordance with national requirements

3.

Характеристика	Изискване за деклариране/ гранично ниво
Appearance	Smooth and clean surface without pores, According to item 6 of BDS EN 13476-1:2018
Color	DN/OD 160-315, SN4: black/blue DN/OD 160-315, SN8: black/green DN/OD 400-630, SN 4/SN8: black/black OD/ID 140-800, SN4: black/yellow OD/ID 140-800, SN8: black/white According to item 6 of BDS EN 13476-1:2018
Geometrical characteristics, mm - mean external diameter, $d_{em, min}$ - mean inside diameter, $d_{im, min}$	DN/OD 160÷500; DN/ID 140÷800 According to item 7,2, table 5, 6, 7 of BDS EN 13476-3:2018+A1:2020 BDS EN 13476-3:2018+A1:2020/NA:2021
Oven test – test temperature 110 ^o C	Without delimitation, cracking, and bubbles. According to item. 8.3.1., table 12 of BDS EN 13476-3:2018+A1:2020 BDS EN 13476-3:2018+A1:2020/NA:2021
Impact resistance (0 ^o C)	TIR ≤10 % without crashed According to item 9.1.1, table . 14 of BDS EN 13476-3:2018+A1:2020 BDS EN 13476-3:2018+A1:2020/NA:2021
Ring stiffness SN, kN/m ²	≥ declared value for SN According to item 9.1.1, table 14 of BDS EN 13476-3:2018+A1:2020 BDS EN 13476-3:2018+A1:2020/NA:2021
Ring flexibility, kN	without damage, min. 30 % or d_{em} , According to item 9.1.1, table 14 of BDS EN 13476-3:2018+A1:2020 BDS EN 13476-3:2018+A1:2020/NA:2021
Leaktightness of systems with elastomeric seating rings	No leakage during the test According to item 10, table 17 of BDS EN 13476-3:2018+A1:2020

Place: Sofia

Date: 27/07/2023

Director of "Conformity Assessment" Dept.

Т. Lyubenova/

