



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 – НУРВСИРСРБ –4241

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 made of high-density polyethylene (HDPE 100)

Color black with blue stripes

are designed for co

nstruction of drinking water supply systems outside buildings,
with resistance to slow crack growth, nominal dimension, operating pressure and evaluated characteristics
as per Supplement № 1 to this Certificate.

place on the market by

PEŠTA N d.o.o.

1300 Kaplara 189, 34301 Bucovik, Serbia

manufactured by

PEŠTA N 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

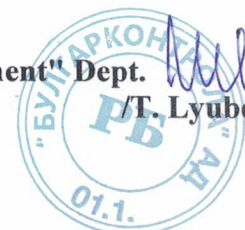
BDS EN 12201-2:2024

*and item 7 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 **08/04/2026**, cancel the **Certificate № 14-НУРВСИРСРБ-4018 from 26/07/2024**
and remains valid for three years until **07/04/2029**, 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: 08/04/2026

Director of "Conformity Assessment" Dept. 
/T. Lyubenova/





1. Dimensions and operating pressure

| Nominal dimension Dn (mm) | SDR | PN (bar) |
|------------------------------|------|-------------|
| 315 ÷ 1200 | 41 | 4 |
| 50 ÷ 1200 | 26 | 6 |
| 40 ÷ 1200 | 21 | 8 |
| 32 ÷ 1200 | 17 | 10 |
| 25 ÷ 1200 | 13,6 | 12,5 |
| 20 ÷ 1000 | 11 | 16 |
| 16 ÷ 800 | 9 | 20 |

2. Evaluated characteristics in accordance with national requirements

| Characteristics | Requirement to declare / border level |
|--|--|
| Appearance | Smooth and clean surface without pores, According to item 6.1. of BDS EN 12201-2:2024 |
| Colour | colour black with blue strips According to item 6.2. of BDS EN 12201-2:2024 |
| Geometrical characteristics, mm | Group 1: dn ≤ 75 mm Group 2: 75 ≤ dn < 250 mm Group 3: 250 ≤ dn < 710 mm Group 4: 710 ≤ dn ≤ 1200 mm According to item 7, table 1,2 of BDS EN 12201-2:2024 |
| Hydrostatic strength, (80°C/165 h) | No leaks and punctures over 165h According to item 8, table 3 of BDS EN 12201-2:2024 |
| Resistance to slow crack growth – for pipes with e > 5 mm - Notched pipe test (NPT) | Without crack growth ≥ 500 h съгласно т.8, табл.3 на BDS EN 12201-2:2024 |
| Elongation at break, % | Without break up ≥ 350 % According to item 9, table 5 of BDS EN 12201-2:2024 |
| Longitudinal reversion, % | ≤ 3% According to item 9, table 5 of BDS EN 12201-2:2024 |
| Melt mass - flow rate (MFR), g/10min 190°C, 5 kg | ± 20 % between MFR the raw material and the pipe According to item 9, table 5 of BDS EN 12201-2:2024 |
| Oxidation time (OIT), min | ≥ 10 min According to item 9, table 5 of BDS EN 12201-2:2024 |

Place: Sofia
Date: 08/04/2026

Director of "Conformity Assessment" Dept.
T. Lyubanova

