



**BUREAU
VERITAS**

SIA „Bureau Veritas Latvia”
Duntes street 17a, Riga, LV-1005, Latvia

CERTIFICATE OF CONSTANCY OF PERFORMANCE

Nr. 16/087

This certificate applies to the product:

Buried or above ground piping systems for water supply, and for drainage and sewerage under pressure with alternative installation technologies (with trenchless technology).
Intended applications according to standard CEN/TR 15438: **W** (pipes intended for conveyance of water for human consumption) or **P** (pipes intended for the sewer and drainage under pressure).
Co-extruded smooth pressure pipe made from polyethylene **PE100-RC** material:

ULTRASTRESS VISIO

Type 2 by PAS 1075. **SDR9 – SDR33** series with the nominal size range **DN/OD 20 - 400 mm**

ULTRASTRESS PROTECT

Type 3 by PAS 1075. With outer protective layer made of polypropylene block copolymer PP-B material.
PAS 1075 Type 3, paragraph 3.2.4 - minimum thickness of the protective layer ≥ 0.8 mm. Protective layer minimum thickness depends on the pipe diameter. In large pipe diameter case, given the high load, it is more thicker.
SDR9 – SDR33 series with the nominal size range **DN/OD 110 - 400 mm**

produced in the manufacturing plant

SIA "EVOPIPES"

Langervaldes street 2a, Jelgava, LV-3002, Latvia

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in standards

LVS EN 12201-2+A1:2014 „Plastics piping systems for water supply, and for drainage and sewerage under pressure - Polyethylene (PE). Part 2: Pipes”

(hydraulic strength is tested according to standard INSTA SBC EN 12201 (Sweden version) requirements - hydraulic strength test is partly replaced by the oxidation induction time and melting index tests)

under system „1+”, based on initial assessment and approval of the factory production control and product type initial testing with continuous surveillance including assessment and evaluation of factory production control and type testing, the performance set out in this certificate are applied and

product fulfills all the prescribed requirements set out above.

This certificate was first issued on **28/10/2016** and will remain valid till **27/10/2019** as long as product, standards, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the product certification body.

To check the validity date of this certificate, please call +371 67323246.

Further clarification regarding the scope of this certificate and the applicability of the system requirements may be obtained by consulting to Bureau Veritas Latvia.

Certificate issued:

Riga, 28/10/2016

SIA „Bureau Veritas Latvia”
Member of the Board



Iveta Lazdiņa