

CERTIFICATE OF CONFORMITY**23 – HYPBCПCPБ – VR – 036 – 49**

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 (PP)
trademark „KompactKIT”

STRUCTURED-WALL PIPES WITH SMOOTH INTERNAL AND EXTERNAL SURFACE
System type “A1”

Designed for non-pressure underground drainage and sewerage used outside building structure.
Produced from PP, with range, dimensions, ring stiffness and evaluated characteristics in accordance with Annex № 1 to this Certificate

Released on the market by:
Valrom Industrie S.R.L.
28 Preciziei str, sector 6, Bucharest, Romania

Produced in:
Valrom Industrie S.R.L.
28 Preciziei str, sector 6, Bucharest, Romania

This Certificate certifies that the product has been evaluated and conforms to the national requirements, defined in

BDS EN 13476-2:2018+A1:2020
BDS EN 13476-2:2018+A1:2020/ NA:2021

and point 11 from Annex № 2 to item 2 of Order № ПД-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 **23.06.2023** and remains valid until **22.06.2026**, 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: 23.06.2023

BULAQUA STANDART
CEO:
(Dipl. Ing. Alexander Marinchev)

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

Annex №1

to Certificate of conformity № 23 – НУРВСПСРБ –VR – 036 – 49

issued on 23.06.2023 and valid until 22.06.2026

1. Dimensions and working pressure

Nominal sizes DN/OD	Ring stiffness SN, kN/m ²	Type of pipes and material
160	8 10	Multilayer pipes from high-modulus polypropylene (PP-HM)
200		
250		
315		
400		

2. Evaluated characteristics in accordance with the national requirements

Characteristic	Declaration requirement
Appearance and colour	According to BDS EN 13476-1:2018, item 6
Geometrical characteristics, mm: - average external diameter, DN/OD - average internal diameter, DN/ID	Tables 5, 6 and 7 According to BDS EN 13476-2:2018+A1:2020
Impact resistance at 0 °C (round the clock method)	TIR ≤ 10 % % of damaged samples According to BDS EN 13476-2:2018+A1:2020
Ring stiffness SN, kN/m ²	≥ from the declared value of SN According to BDS EN 13476-2:2018+A1:2020
Ring flexibility, kN	item 9.1.2. According to BDS EN 13476-2:2018+A1:2020
Longitudinal reversion, %	≤ 2% no damage, declamations, cracks or bubbles on the pipe According to BDS EN 13476-2:2018+A1:2020

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(Dipl. Ing. Alexander Marinchev)