



# BULGARKONTROLA

**BULGARKONTROLA SA -Sofia**

*Conformity Assessment Body for Construction Products*

*With identification number 14 and Permit № ПОССП-14 on 15.09.2016*

*Issued by Ministry of Regional Development and Public Works*

## CERTIFICATE OF CONFORMITY

**14 – HYPBCПCРБ – 3816**

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**

**VALVES MADE OF UNPLASTICIZED POLYVINYL CHLORIDE (PVC-U)  
under the trade name "ASTORE/FIP"**

are designed for pressure piping systems **for water supply**, with product range,  
operating pressure, dimensions and evaluated characteristics in accordance  
with national requirements as per Supplement № 1 to this Certificate

placed on the market by  
**ALIAxis BULGARIA EOOD**

**Sofia, p.k. 1532**

**Pancharevo district, 422 Okolovrasten Pat Str**

**Id No 130923806**

manufactured by

**F.I.P. FORMATURA INIEZIONE POLIMERI Spa Soc.Unipersonale**  
**Via Tangoni , 26- 16030 Casarza Ligure (GE) , Italy**

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

**BDS EN ISO 1452-4:2011.**

*and item 6.2.3 of Annex 3 to item 2 of Order № 02-14-1329 from 03.12.2015,  
the Minister of Regional Development and Public Works*

The Certificate was issued on **03/04/2023**, cancel the Certificate № **14-HYPBCПCРБ-3576** from **30/07/2021** and remains valid until **02/04/2026** 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: 03/04/2023**

**Director of "Conformity Assessment"**

**Dept.**

**PE**

**D. Lyubenova/**





1. Product range, operating pressure and dimensions

Nr.	Product range	Dimensions (d)	Operating pressure (bar)
1.	Ball valve, 3/8"÷ 4", series 420	16÷ 110	PN 10/16
2.	Ball valve with PE union ends, series 420	20÷ 63	PN 10/16
3.	Ball valve, 3/8"÷ 4", series 302	16÷ 110	PN 10/16
4.	Ball valve, 3/8"÷ 2", series 303	16÷ 63	PN 10/16
5.	Ball valve, 16x3/8" ÷ 63x2", series 305	10÷ 50	PN 10/16
6.	Ball valve, 3/8"÷ 4", series 322	16÷ 110	PN 10/16
7.	Ball valve, series 334	20÷ 32	PN 10/16
8.	Ball valve, series 335	16÷ 110	PN 10/16
9.	Ball valve, series VEE	16 ÷ 110	PN 16
10.	Butterfly valve, series FE	50 ÷ 63	PN 16
11.	Butterfly valve, series FE	75÷225	PN 10
12.	Butterfly valve, series 800	50 ÷ 63	PN 16
13.	Butterfly valve, series 800	75 ÷ 225	PN 10
14.	Butterfly valve, series 800	280 ÷ 315	PN 6/4

2. Evaluated characteristics in accordance with national requirements

Characteristics	Requirement to declare / border level
Appearance	Smooth and clean surface without pores According to item 5.1 BDS EN ISO 1452-4:2010
Colour	Grey According to item 5.2 BDS EN ISO 1452-4:2010
Geometrical characteristics, mm	According to item 6, table 1,2,3,4 BDS EN ISO 1452-4:2010
Resistance to internal hydrostatic pressure (20 °C, 1h)	Without changes >1 h According to item 8, item A4, table A1 BDS EN ISO 1452-4:2010
Effect of heating ( 150° / 30 min)	No cracks and defect According to item 9, tabe 1 BDS EN ISO 1452-4:2010
Determination on Vicat softening temperature (VST), °C	≥ 74 According to item 9, tabe 1 BDS EN ISO 1452-4:2010

Place: Sofia  
Date: 03/04/2023

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

