

BULGARKONTROLA

BULGARKONTROLA SA -Sofia

Conformity Assessment Body for Construction Products
With identification number 14 and Permit № POCCII-14 on 15.09.2016
Issued by Ministry of Regional Development and Public Works

CERTIFICATE OF CONFORMITY

14 - НУРВСПСРБ - 4021

Issued pursuant to Art. 14, par.1 and par.2 of the Regulation № РД-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**

Fittings and accessories made of polypropylene random (PP-R) trademark "Fluidterm"

Are designed for construction of building installations for hot and cold water for drinking water supply, with maximum operating pressure PN 20 bar, product range, dimensions 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 ISO 15874-3:2013 BDS EN ISO 15874-3:2013/A1:2018 BDS EN ISO 15874-3:2013/NA:2024

and item 17 of Annex 2 to item 2 of Order Nomaloo 02-14-1329 from 03.12.2015, of the Minister of Regional Development and Public Works

The certificate was issued on 06/08/2024 cancel the Certificate № 14-HYPBCIICPE-3826 from 21/04/2023 and remains valid 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: 06/08/2024

Director of "Conformity Assessment" Dept.

стр. 1/3



1. Product range and dimensions

Product range	Nominal dimension d (mm)
Polyfusion welding fittings	L
Elbow 90 ⁰	20 ÷ 125
Elbow 45 ⁰	20 ÷ 125
Tee	20 ÷ 125
Coupler	16 ÷ 125
Reducer long arm	20 ÷ 110
Reducer short arm	20 ÷ 110
Saddle connector	40 ÷ 63/20 ÷ 25
Elbow 90° male/female	20
Cross	20 ÷ 25
Three-way elbow	20 ÷ 25
End cap	20 ÷ 63
Metal-threaded fittings	
Elbow 90° femail threaded	$20 \times 1/2$ " ÷ 25/20 ×1/2"
Elbow 90° mail threaded	20 x1/2"
Elbow 90° mail –femail threaded	20 x1/2"
Elbow 90° femail threaded with double fixing bracket	20 x1/2"
Tee reducer mail threaded	20 x1/2" ÷ 25/20 x1/2""
Tee reducer femail threaded	20 x1/2" ÷ 25/20 x1/2""
Coupler mail threaded	$16x1/2" \div 63 x2"$
	20/25" ÷ $1/2$ " x3/4"
	25/20 ÷ 1/2"
Coupler femail threaded	$16x1/2" \div 63 x2"$
	20/25" ÷ 3/4"
	25/20 ÷ 1/2"
Accessories	***************************************
Short Saddle	20 ÷ 25
Saddle	20 ÷ 40
Saddle "Pestan"	20
Clamp for wall mounting with inner thread and flange	20 ÷ 32
Монтажна връзка	19x1/2
Saddle connector with internal thread	$20x1/2 \div 25x3/4$ "
Universal Adapter with internal thread	16
Adaptor with external thread	20 ÷ 25
Adaptor with internal thread	16

Place: Sofia Date: 06/08/2024

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T. Lyubenova

01.1.



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. of BDS EN ISO 15874-3:2013 BDS EN ISO 15874-3:2013/ NA:2024
Colour	white, green, grey According to item 5.2. of BDS EN ISO 15874-3:2013 BDS EN ISO 15874-3:2013/ NA:2020
Geometrical characteristics, mm	Group 1: 16 ≤ dn ≤ 63 mm; Group 2: 63< dn ≤ 125 mm According to item tabl.3,4 and 5 BDS EN ISO 15874-3:2013, BDS EN ISO 15874-3:2013/A1:2018 BDS EN ISO 15874:3:2013/ NA:2024
Hydrostatic strength, (20 °C/1 h, 80 °C/165 h)	no leaks and punctures more 1 h and 165h According to item 4, table 1 BDS EN ISO 15874- 3:2013 BDS EN ISO 15874- 3:2013/ NA:2024
Melt mass - flow rate (MFR), g/10min 230 0 C/ 2,16 $$ kg/10min	± 30 % between MFR the raw material and the pipe According to item 8 of BDS EN ISO 15874-3:2013 BDS EN ISO 15874-3:2013/ NA:2024

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