

SVGW

Association
for water, gas and district heating
Grütlistrasse 44
CH- 8027 Zürich

Certification body water



Certificate No.: 2311-K332

Certificate holder: FOX Fittings Sp. z o.o. Sp. k., Wiezniów Oswiecimia 50, PL-43330 Wilamowice

In accordance with our regulation ZW101 „general terms and conditions of the SVGW certification body water“ the SVGW certify the following serial products:

Rubric: Pipeline components and connections PE, PVC (laid in the ground)

Denomination: FOX Electrofusion- and Spigot fittings made of PE 100 RC

Types: Spigot fittings:
Elbow 45° SDR 11/17; Elbow 90° SDR 11/17;
Flange adaptor SDR 11/17; End cap SDR 11/17;
Reducer SDR 11/17; Tee SDR 11/17.

Electrofusion fittings:
Elbow 45° SDR 11; Elbow 90° SDR 11; Elbow BHZ 45° SDR 11;
Elbow BHZ 90° SDR 11; Coupler SDR 11/17;
Branch saddle SDR 11; Branch saddle universal SDR 11;
Reducer SDR 11; Reducer BHZ SDR 11; End cap SDR 11;
Tee SDR 11; Tee BHZ SDR 11.

dn: 32...630 PN: 16 tmax: 25 °C

Certification Standard: SVGW ZGW101 (01/19)

Validity: 30.11.2028

Conditions (C) / Remarks (R):

(A) According to SVGW ZGW101 (01/19), Annex A, the minimum wall thickness is 3.0 mm for fittings and 2.9 mm for PE-pipes.

The applicant is entitled to offer the above mentioned products as certificated by the SVGW and to use the above SVGW-conformity mark (publication in the list of certificates water).



accredited according to
SN EN ISO/IEC 17065

SVGW Association for water, gas and district heating

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A handwritten signature in blue ink, appearing to read 'Javier Fernandez'.

Javier Fernandez

Head

Zurich, 24.01.2024

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Rubric: Pipeline components and connections PE, PVC (laid in the ground)

Denomination: FOX Electrofusion- and Spigot fittings made of PE 100 RC

Types	DN	PN	C°	Acoustic group	Losses kWh/24 h / ErP Class	Content	Index	Metrology
Spigot fittings:								
Spigot Elbow 45° SDR 11/17	90-315	16/10	25	-	-	-	-	-
Spigot Elbow 90° SDR 11/17	90-315	16/10	25	-	-	-	-	-
Spigot Flange adaptor SDR 11/17	63-355	16/10	25	-	-	-	-	-
Spigot End cap SDR 11/17	32/63-160	16/10	25	-	-	-	-	-
Spigot Reducer SDR 11/17	1)	16/10	25	-	-	-	-	-
Spigot Tee SDR 11/17	2)	16/10	25	-	-	-	-	-
Electrofusion fittings:								
Electrofusion Elbow 45° SDR 11	32-160	16	25	-	-	-	-	-
Electrofusion Elbow 90° SDR 11	32-160	16	25	-	-	-	-	-
Electrofusion Elbow BHZ 45° SDR 11	180-500	16	25	-	-	-	-	-
Electrofusion Elbow BHZ 90° SDR 11	180-450	16	25	-	-	-	-	-
Electrofusion Coupler SDR 11/17	32-630	16	25	-	-	-	-	-
Branch saddle SDR 11	3)	16	25	-	-	-	-	-
Branch saddle universal SDR 11	355-560	16	25	-	-	-	-	-
Electrofusion Reducer SDR 11	4)	16	25	-	-	-	-	-
Electrofusion Reducer BHZ SDR 11	5)	16	25	-	-	-	-	-
Electrofusion End cap SDR 11	32-500	16	25	-	-	-	-	-
Electrofusion Tee SDR 11	6)	16	25	-	-	-	-	-
Electrofusion Tee BHZ SDR 11	140-400	16	25	-	-	-	-	-
1) DN: 75/63-110/90								
2) DN: 90/63-315/200								
3) DN: 63/32-315/110								
4) DN: 40/32-225/200								
5) DN: 180/160-250/225								
6) DN: 40/32-180/125								