

**BUREAU VERITAS**  
Certification



## Certificate of Conformity

Awarded to:

**FUSION GROUP LTD**

Head Office and Operative Site:

Smekley Wood Close – Chesterfield S41 9PZ – United Kingdom

Bureau Veritas Italia S.p.A. certifies that the following products:

### Fittings in (PE)

Designation	Figure	Symbol	from DN	to DN	SDR	S
See Technical Data Sheet						

Brand:

**FUSAMATIC**

Compound code:

**017, E3, B9I, B9L, Fx**

Have been evaluated and found in accordance with the requirements of the standard:

### ISO 4427-3:2007

- Plastic Piping Systems - Polyethylene (PE) pipes and fittings for water supply  
Part 3: Fittings

Certificate issued in conformity to: RG-01-03 ACCREDIA Rev.01 – Regulation for the accreditation of Products / Service Certification Bodies, IT-QHSE-REG-02\_ENG.TQR Bureau Veritas Rev. 03 – Regulation for the certification of product / process / service and IND-REP-49\_CP Particular regulation for the certification of plastic fluid conduction systems - Flexible scope.

Original Emission date: 21/05/2019

Current Emission date: 30/10/2020

Expiration date: 28/04/2023

The validity of this certificate is subject to a constant periodical surveillance and it can be checked on the following website: [www.bureauveritas.it](http://www.bureauveritas.it) - Further clarifications regarding the scope of this certificate and the applicability of standard's requirements may be obtained by consulting the organisation.

(Fabio Pes – Scheme Technical Manager)

Certificate N°: **559/003B**



PRD N° 009B

Membro degli Accordi di Mutuo Riconoscimento EA, IAF e ILAC  
Signatory of EA, IAF and ILAC mutual Recognition Agreements



Technical Data Sheet  
Annex to Certificate of Conformity  
Bureau Veritas Italia S.p.A.  
N° 559/003B of 30/10/2020

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Designation	Figure	Symbol	from DN	to DN	SDR	S
PE100	Electrofusion Coupler	ME	20	630	11	5
PE100	Electrofusion Coupler	ME	63	630	17	8
PE100	Electrofusion Coupler / End cap	ME / CIT	20	355	11	5
PE100	Electrofusion Coupler / End cap	ME / CIT	63	355	17	8
PE100	Reduced Electrofusion Coupler	MER	20x16	180x125	11	5
PE100	Reduced Electrofusion Coupler	MER	75x63	180x125	17	8
PE100	Electrofusion elbow 90°	GE 90°	20	180	11	5
PE100	Electrofusion elbow 90°	GE 90°	75	180	17	8
PE100	Electrofusion elbow 45°	GE 45°	32	180	11	5
PE100	Electrofusion elbow 45°	GE 45°	75	180	17	8
PE100	Electrofusion elbow 22.5°	GE 22.5°		180	11	5
PE100	Electrofusion elbow 22.5°	GE 22.5°		180	17	8
PE100	Electrofusion Tee 90°	TE 90°	20	180	11	5
PE100	Electrofusion Tee 90°	TE 90°	75	180	17	8
PE100	Electrofusion Reducing Tee 90°	RT	20x32	180x125	11	5
PE100	Electrofusion Reducing Tee 90°	RT	75x63	180x125	17	8
PE100	Electrofusion Multiseal Tapping Tee (S/L)	PSLM	63x20	450x63	11	5
PE100	Electrofusion Multiseal Tapping Tee (S/L)	PSLM	75x20	450x63	17	8
PE100	Electrofusion Multiseal Tapping Tee (U/S)	PSLM	40x20	250x63	11	5
PE100	Electrofusion Multiseal Tapping Tee (U/S)	PSLM	75x20	250x63	17	8
PE100	Electrofusion Flex Tee (U/S)	PSLM	40x20	180x32	11	5
PE100	Electrofusion Flex Tee (U/S)	PSLM	75x20	180x32	17	8
PE100	Electrofusion Branch Saddle (S/L)	PSOM	250x63	450x63	11	5
PE100	Electrofusion Branch Saddle (S/L)	PSOM	250x63	450x63	17	8
PE100	Electrofusion Branch Saddle (U/S)	PSOM	40x20	630x180	11	5
PE100	Electrofusion Branch Saddle (U/S)	PSOM	75x40	630x180	17	8
PE100	Electrofusion Flanged Branch Saddle	PSOM	90x80	250x100	11	5
PE100	Electrofusion Flanged Branch Saddle	PSOM	90x80	250x100	17	8
PE100	Electrofusion Flanged Branch Saddle - Fastcut	PSOM	250x150	500x250	11	5
PE100	Electrofusion Flanged Branch Saddle - Fastcut	PSOM	250x150	500x250	17	8
PE100	Flowstop Electrofusion Flanged Branch Saddle – Fastcut / Flowstop	PSOM	315x150	500x150	11	5
PE100	Flowstop Electrofusion Flanged Branch Saddle – Fastcut / Flowstop	PSOM	315x200	500x150	17	8
PE100	Electrofusion transition coupler (Male and Female)		20	63	11	5
PE100	Electrofusion transition elbow 90° (Male and Female)	GE 90°	20	63	11	5
PE100	Electrofusion transition elbow 45° (Male and Female)	GE 45°	20	63	11	5
PE100	Electrofusion Balloon Saddle	PSOM	90	250	11	5
PE100	Electrofusion Balloon Saddle	PSOM	90	250	17	8
PE100	Electrofusion Transition Saddle	PSOM	63	250	11	5
PE100	Electrofusion Transition Saddle	PSOM	63	250	17	8
PE100	Tapping Valve Saddle	PSLM	63x63	225x63	11	5
PE100	Tapping Valve Saddle	PSLM	63x63	225x63	17	8