

BUREAU VERITAS
Certification



Certificate of Conformity

Awarded to:

NTG PLASTİK SANAYİ VE TİCARET A.Ş.

Head Office:

Şeyhli Mah. Ankara Cad. No:326 Kat:4 34906 PENDİK İSTANBUL – TURKEY

Operative Site:

Yaziligürgen Mh. Fabrikalar Cad. No:49 54430 KARAPÜRÇEK SAKARYA – TURKEY

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

Fittings in (PE)

| Designation | Figure | from DN | to DN | SDR | S |
|--------------------------|--------|---------|-------|-----|---|
| See Technical Data Sheet | | | | | |

Brand:

NTG

Compound code:

Borealis BorSafe HE3490-IM
Ineos Eltex TUB 121

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

EN 12201-3:2011+A1:2012

Plastics piping systems for water supply, and for drainage and sewerage under pressure
Polyethylene (PE) – 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: 18/10/2017
Current Emission date: 16/10/2020
Expiration date: 17/10/2023

The validity of this certificate is subject to a constant periodical surveillance and it can be checked on the following website: www.bureauveritas.it - 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)



PRD N° 009B

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

Certificate N°: **1047/001**

Bureau Veritas Italia S.p.A. – Viale Monza, 347 – 20126 Milan (MI) – ITALY



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Technical Data Sheet
Annex to Certificate of Conformity
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N° 1047/001 of 16/10/2020

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| Designation | Figure | from DN | to DN | SDR | S |
|-------------|---|---------|----------|-----|---|
| PE100 | Electrofusion Coupler | 20 | 630 | 11 | 5 |
| PE100 | Electrofusion Coupler | 63 | 630 | 17 | 8 |
| PE100 | Electrofusion Reducer | 25x20 | 180x125 | 11 | 5 |
| PE100 | Electrofusion Reducer | 75x63 | 180x125 | 17 | 8 |
| PE100 | Electrofusion Elbow 90° | 20 | 180 | 11 | 5 |
| PE100 | Electrofusion Elbow 90° | 75 | 180 | 17 | 8 |
| PE100 | Electrofusion Elbow 45° | 32 | 180 | 11 | 5 |
| PE100 | Electrofusion Elbow 45° | 75 | 180 | 17 | 8 |
| PE100 | Electrofusion Equal Tee 90° | 20 | 180 | 11 | 5 |
| PE100 | Electrofusion Equal Tee 90° | 63 | 180 | 17 | 8 |
| PE100 | Electrofusion Reduced Tee 90° | 50x40 | 180x125 | 11 | 5 |
| PE100 | Electrofusion Reduced Tee 90° | 63x32 | 180x125 | 17 | 8 |
| PE100 | Electrofusion Tapping Tee (Monoblock) | 40x20 | 315x63 | 11 | 5 |
| PE100 | Electrofusion Tapping Tee (Monoblock) | 63x20 | 315x63 | 17 | 8 |
| PE100 | Electrofusion Tapping Tee (Duoblock) | 280x20 | 315x63 | 11 | 5 |
| PE100 | Electrofusion Tapping Tee (Duoblock) | 280x20 | 315x63 | 17 | 8 |
| PE100 | Electrofusion Branch(Spigot) Saddle | 63x32 | 1600x400 | 11 | 5 |
| PE100 | Electrofusion Branch(Spigot) Saddle | 63x32 | 1600x400 | 17 | 8 |
| PE100 | Electrofusion Repair Saddle | 90 | 315 | 11 | 5 |
| PE100 | Electrofusion Repair Saddle | 90 | 315 | 17 | 8 |
| PE100 | Electrofusion Balloon Saddle | 90 | 315 | 11 | 5 |
| PE100 | Electrofusion Balloon Saddle | 90 | 315 | 17 | 8 |
| PE100 | Electrofusion Transition(PE-Brass Female) Saddle | 63 | 315 | 11 | 5 |
| PE100 | Electrofusion Transition(PE-Brass Female) Saddle | 63 | 315 | 17 | 8 |
| PE100 | Electrofusion Transition (PE-PE Female) Saddle PN10 | 63 | 315 | 11 | 5 |
| PE100 | Electrofusion Transition (PE-PE Female) Saddle PN10 | 63 | 315 | 17 | 8 |

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| Designation | Figure | from DN | to DN | SDR | S |
|-------------|---|---------|---------|-----|---|
| PE100 | Elbow 90° (Spigot) | 20 | 630 | 11 | 5 |
| PE100 | Elbow 90° (Spigot) | 63 | 630 | 17 | 8 |
| PE100 | Elbow 45° (Spigot) | 20 | 630 | 11 | 5 |
| PE100 | Elbow 45° (Spigot) | 63 | 630 | 17 | 8 |
| PE100 | Equal Tee 90° (Spigot) | 20 | 630 | 11 | 5 |
| PE100 | Equal Tee 90° (Spigot) | 63 | 630 | 17 | 8 |
| PE100 | Tee 45° (Spigot) | 63 | 315 | 11 | 5 |
| PE100 | Tee 45° (Spigot) | 63 | 315 | 17 | 8 |
| PE100 | Reduced Tee 90° (Spigot) | 50x25 | 630x400 | 11 | 5 |
| PE100 | Reduced Tee 90° (Spigot) | 75x63 | 630x400 | 17 | 8 |
| PE100 | Reducer (Spigot) | 25x20 | 630x560 | 11 | 5 |
| PE100 | Reducer (Spigot) | 75x63 | 630x560 | 17 | 8 |
| PE100 | Step Reducer (Spigot BW) | 225x160 | 630x450 | 11 | 5 |
| PE100 | Step Reducer (Spigot BW) | 225x160 | 900x630 | 17 | 8 |
| PE100 | End Cap (Spigot) | 20 | 630 | 11 | 5 |
| PE100 | End Cap (Spigot) | 63 | 630 | 17 | 8 |
| PE100 | Flange Adaptor (Spigot) | 20 | 800 | 11 | 5 |
| PE100 | Flange Adaptor (Spigot) | 63 | 1200 | 17 | 8 |
| PE100 | Transition Adaptor (PE-Brass Male-Female) | 20x1/2 | 125x4 | 11 | 5 |
| PE100 | Transition Adaptor (PE-PE Male-Female) PN10 | 20x1/2 | 63x2 | 11 | 5 |