# ·INSTA-CERT·

## CERTIFICATE

Date of valid edition 2019-06-18

<mark>Nо:</mark> 5143

Date of first issue 2015-01-01

Reference

Conformity marks covered by the certificate



Name and address of certificate holder

Nupi Industrie Italiane S.p.A. via Stefano Ferrario, ZI Sud-Ovest 21052 Busto Arsizio (VA) Italy

Information regarding certificate holder/manufacturer

| Contact person                 | Telephone                          | Telefax          |  |  |
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| Manufacturer                   | Place of manufacture               |                  |  |  |
| Nupi Industrie Italiane S.p.A. | via Stefano Ferrario, ZI Sud-Ovest |                  |  |  |
|                                | 21052 Busto Arsizio (VA) Italy     |                  |  |  |
|                                |                                    |                  |  |  |
|                                |                                    |                  |  |  |

#### Product covered by the licence

| <b>Type of product</b><br>Plastics piping systems for water supply, and for<br>drainage and sewerage under pressure –<br>Polyethylene (PE) |                   | Standard<br>Normative document<br>EN 12201 |    | Specific rules |  |
|--|-------------------|--|----|----------------|--|
|  |                   |  |    | INSTA-CERT SBC |  |
|  |                   |  |    | EN 12201       |  |
| Specification of product   |                   |  |    |                |  |
| Product  | Size / Size group |  |    | SDR            |  |
| PE 100 Electrofusion fittings-   | 16 – 630 mm       |  | 11 |                |  |
| Type A and B   |                   | 1, 2, 3                                    |    |                |  |
| PE 100 Type A  | 250 – 630 mm<br>3 |  |    | 17             |  |
| PE 100 Spigot fittings – Type C  | 16 -              | - 250 mm<br>1,2                            |    | 11, 17         |  |

Approved raw materials in confidential Appendix 2.

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The certificate is not transferable.

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Appendix 1

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The table below shows the approved types and sizes

| PE 100 Fitting                   | Fitting group | Size group | SDR |
|----------------------------------|---------------|------------|-----|
|                                  |               |            |     |
| EME Electrofusion coupler        | A             | 1, 2, 3    | 11  |
| DME Electrofusion coupler        | A             | 3          | 17  |
| ECALE Electrofusion endcap       | A             | 1          | 11  |
| ETCE Electrofusion equal tee     | A             | 1, 2       | 11  |
| ERDE Electrofusion reducer       | A             | 1, 2       | 11  |
| ECEM Electrofusion elbow 45°     | A             | 1, 2       | 11  |
| EGEM Electrofusion elbow 90°     | A             | 1, 2       | 11  |
| EPRES Electrofusion tapping tee  | В             | 1, 2, 3    | 11  |
| ECOL Electrofusion branch saddle | В             | 1, 2       | 11  |
| DG Spigot elbow 90°              | С             | 2          | 17  |
| DC Spigot elbow 45°              | С             | 2          | 17  |
| EC Spigot elbow 45°              | С             | 2          | 11  |
| DT Spigot equal tee              | С             | 2          | 17  |
| ET Spigot equal tee              | С             | 2          | 11  |
| DCAL Spigot endcap               | С             | 2          | 17  |
| ECAL Spigot endcap               | С             | 1, 2       | 11  |