

**BCCA**

# BENOR CERTIFICATE

issued on the basis of the provisions of the Implementation Rules for BENOR certification of thermoplastic pipes and accessories, TRA BB 651, to the company

**Valsir spa****Località Merlaro 2, IT - 25078 Vestone (B.S.),**

for the production of

**PE-fittings for soil and waste discharge (low and high temperature) within the building structure, fitting group 1 (bends), 2 (branches) and 3 (other), size group 1 (32-63mm), 2 (75-160mm) and 3 (200-315mm)**

manufactured in the production unit

**Valsir spa****Località Merlaro 2, IT - 25078 Vestone (B.S.),**

in accordance with the

**NBN EN 1519-1:2019 "Plastics piping systems for soil and waste discharge (low and high temperature) within the building structure - Polyethylene (PE)" and the PTV 1004:2015**

By issuing the certificate, BCCA declares that, on the basis of (I) the initial assessment of the product characteristics by means of testing; (II) the initial evaluation and acceptance of the quality assurance in production; (III) the regular external control of the implementation of the quality assurance processes and the control schemes agreed upon; (IV) regular control tests in a recognised external laboratory, sufficient confidence can be given to the measures taken by the certificate holder for guaranteeing conformity with the prescriptions.

The annex to this certificate gives the data with regard to the certified product. This document is an annex to the certificate and is authenticated by BCCA.

Following the issuing of this certificate and as long as it is maintained valid, BCCA grants the right to use the BENOR mark to the certificate holder. The proof of delivery of a product under the BENOR mark is given by a suitable identification on the product. The use of the BENOR mark does not relieve the certificate holder of his responsibilities with regard to the delivered product.

The validity of this certificate can be checked via [www.bcca.be](http://www.bcca.be).

**No certificate BB-651-660-1519.C123-D123-660-2604 | Valid from 2023-03-01 until 2026-02-28**

Issued in Brussels, on 17 February 2023.



**ir. Benny DE BLAERE**  
President of the General management  
Committee for Certification & Approval

The BENOR mark is a registered collective mark, that is the property of the Bureau for Standardisation (NBN). The BENOR certification is a voluntary system that is established on the basis of a consensus between stakeholders and is a response on the request of the user to have sufficient certainty about the aspects with regard to, ex., quality, public security, suitability for use, health and the interests of the end users.

**BELGIAN CONSTRUCTION CERTIFICATION ASSOCIATION NPO**  
REGISTERED OFFICE : CANTERSTEEN, 47 BE-1000 BRUSSELS  
OPERATIONAL OFFICE : HERMESLAAN, 9 BE-1831 DIEGEM  
TEL. + 32 2 238 24 11  
MAIL@BCCA.BE | WWW.BCCA.BE



Raccordi in polietilene (PE) per sistemi di tubazioni per scarichi (alta e bassa temperatura) all'interno dei fabbricati (NBN EN 1519).

Polyethylene fittings (PE) for piping systems for discharge (high and low temperature) within buildings (NBN EN 1519).



**Annex to the BENOR Certificate**  
BB-651-660-1519.C123-D123-660-2604

**PE-fittings for soil and waste discharge (low and high temperature) within the building structure, fitting group 1 (bends), 2 (branches) and 3 (other), size group 1 (32-63mm), 2 (75-160mm) and 3 (200-315mm)**

Version 1 of 21 February 2023

| Valsir - PE-fittings   |  |
|--|--|
| <b>TYPES WHICH ARE PART OF THIS CERTIFICATE</b>  |  |
| <ul style="list-style-type: none"> <li>- Series: S12.5 and S16</li> <li>- Colour: black</li> <li>- Type: injection moulded fittings, fabricated fittings or electro-fusion couplers</li> </ul> |  |
| <b>Example of different types of fittings</b>  |  |
|    |  |
| <b>Marking:</b><br>(examples)  |  |

This annex is valid as long as the BENOR certificate remains valid.

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