



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

Aliaxis Nederland BV
Industrieterrein 11, NL - 5981 NK Panningen,

for the production of

PE-FITTINGS FOR SOIL AND WASTE DISCHARGE (LOW AND HIGH TEMPERATURE) WITHIN THE BUILDING STRUCTURE, FITTING GROUP (OTHER), SIZE GROUP 1 (32-63MM), 2 (75-160MM) AND 3 (200-315MM):: ELECTROFUSION SOCKETS

manufactured in the production unit

Aliaxis Nederland BV
Industrieterrein 11, NL - 5981 NK Panningen,

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.

N° certificate BB-651-1640-1519C3-D123EF-1640-34743 | Valid from 2025-11-20 until 2028-11-19

Issued in Brussels, on 13 November 2025.


Olivier DELBROUCK
General Manager

Het BENOR-merk is een gedeponneerd collectief merk dat eigendom is van het Bureau voor Normalisatie (NBN). BENOR-certificatie is een vrijwillig systeem dat tot stand komt bij consensus tussen stakeholders en is een antwoord op de vraag van de gebruiker naar voldoende zekerheid over aspecten die bv. betrekking hebben op kwaliteit, openbare veiligheid, gebruiksgeschiktheid, gezondheid en de belangen van de eindafnemers.

De geldigheid van dit certificaat kan gecontroleerd worden op de website www.bcca.be. Bijkomende inlichtingen betreffende het toepassingsdomein van dit certificaat en de toepasbaarheid van de eisen van de norm kunnen bekomen worden bij de gecertificeerde organisatie.

Annex to the BENOR Certificate

BB-651-1640-1519C3-D123EF-1640-34743

Version 1 of 13 November 2025

PE-FITTINGS FOR SOIL AND WASTE DISCHARGE (LOW AND HIGH TEMPERATURE) WITHIN THE BUILDING STRUCTURE, FITTING GROUP (OTHER), SIZE GROUP 1 (32-63MM), 2 (75-160MM) AND 3 (200-315MM):: ELECTROFUSION SOCKETS

Akatherm HDPE Soil & Waste System – electrofusion sockets - akafusion		
TYPES WHICH ARE PART OF THIS CERTIFICATE		
- Color: black (RAL 9005) - Serie S12,5 (BD: application area code both inside buildings and buried in the ground within the building structure)		
<i>Size group 1 – DN (mm)</i>	<i>Size group 2 – DN (mm)</i>	<i>Size group 3 – DN (mm)</i>
40	75	200
50	90	250
56	110	315
63	125	
	160	
Marking: (Example)	Akatherm – PE - diameter – S12,5 BD – EN1519 –production date (clocks)	

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

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Olivier DELBROUCK
 General Manager