

AENOR

AENOR Product Certificate Plastics



001/005110

AENOR certifies that the organization

NUEVA TERRAIN, S.L.

registered office CL PADULETA, 2 01195 VITORIA (Araba/Alava - España)

supplies Plastics piping system for hot and cold water installations. Polybutylene (PB)

in compliance with UNE-EN ISO 15876-1:2017 (EN ISO 15876-1:2017)
UNE-EN ISO 15876-5:2017 (EN ISO 15876-5:2017)

System Description Trademark: SISTEMA SDP
Type of joint: Mechanical - Thermofusion
Aplication class/Desing Pressure (bar): 1/10 ; 2/10 ; 4/10 ; 5/8

See annex for more information.

Production site PI JUNDIZ "E" - CL PADULETA, 2 01195 VITORIA (Alava - España)

Certification scheme In order to grant this Certificate, AENOR has tested the product and has verified the quality system implemented for its manufacture. AENOR performs these tasks periodically while the Certificate has not been cancelled, in accordance with Specific Rules RP 01.18.

First issued on 2009-12-03

Last issued on 2019-12-03

Validity date 2024-12-03

Rafael GARCÍA MEIRO
Chief Executive Officer

Original Electronic Certificate

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Annex to Certificate

System Description Trademark: SISTEMA SDP
Type of joint: Mechanical - Thermofusion
Aplication class/Desing Pressure (bar): 1/10 ; 2/10 ; 4/10 ; 5/8

System component	Diameters (mm)	Material	References
Pipes (Certificate AENOR 001/005556)	15 - 16 - 20 - 22 - 25 - 28 - 32 - 40 - 50 - 63	Polybutylene (PB)	---
Transition	16 M x 1/2" H ; 20 M x 1/2" H ; 25 M x 3/4" H ; 16 M x 1/2" M ; 20 M x 1/2" M ; 25 M x 3/4" M	Polybutylene (PB)	FC 4030.XX / FC 4031.XX
Socket	15 - 16 - 20 - 22 - 25 - 28 - 32 - 40 - 50	Polybutylene (PB)	FC 1.XX
Socket	16 x 16 ; 20 x 20 ; 25 x 25 ; 32 x 32 ; 40 x 40 ; 50 x 50 ; 63 x 63	Polybutylene (PB)	FC 4001.XX
Reducer tee	20 x 16 x 20 ; 25 x 16 x 25 ; 25 x 20 x 25 ; 32 x 16 x 32 ; 32 x 20 x 32 ; 32 x 25 x 32 ; 40 x 25 x 40 ; 50 x 25 x 50 ; 63 x 25 x 63	Polybutylene (PB)	FC 4013.XX.XX
Reducer Male-Male	32 M x 28 M	Polybutylene (PB)	FC 3.32.25
Reducer Male-Female	15 M x 16 H ; 20 M x 16 H ; 22 M x 20 H ; 22 M x 15 H ; 25 M x 16 H ; 25 M x 20 H ; 25 M x 22 H ; 25 M x 28 H ; 22 M x 25 H ; 28 M x 25 H ; 28 M x 22 H ; 32 M x 25 H ; 32 M x 28 H ; 40 M x 25 H ; 40 M x 32 H ; 50 M x 25 H ; 50 M x 32 H ; 50 M x 40 H	Polybutylene (PB)	FC 2.XX / FC 2.XX.XX
Reducer Male-Female	20 M x 16 H ; 25 M x 16 H ; 25 M x 20 H ; 32 M x 25 H ; 40 M x 25 H ; 40 M x 32 H ; 50 M x 32 H ; 50 M x 40 H ; 60 M x 40 H ; 63 M x 50 H	Polybutylene (PB)	FC 4002.XX.XX
Reduced tee	20 x 20 x 16 ; 22 x 22 x 15 ; 25 x 25 x 15 ; 25 x 25 x 16 ; 20 x 16 x 20 ; 22 x 15 x 22 ; 25 x 15 x 25 ; 25 x 16 x 25 ; 25 x 22 x 25 ; 28 x 22 x 28 ; 28 x 15 x 28 ; 32 x 22 x 32 ; 32 x 25 x 32 ; 32 x 28 x 32 ; 20 x 16 x 16 ; 22 x 15 x 15 ; 25 x 15 x 15 ; 25 x 16 x 16 ; 25 x 20 x 20 ; 25 x 22 x 22 ; 25 x 25 x 20 ; 25 x 20 x 25 ; 40 x 25 x 40 ; 40 x 32 x 40 ; 50 x 25 x 50 ; 50 x 32 x 50	Polybutylene (PB)	FC XX.XX / FC XX.XX.XX

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AENOR INTERNACIONAL S.A.U.
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Product certification body accredited by ENAC, number 1/C-PR271

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System component	Diameters (mm)	Material	References
Manifold female-male	22 x 15 x 15 x 22; 22 x 15 x 15 x 25; 25 x 16 x 16 x 16 x 25; 25 x 20 x 20 x 25; 22 x 15 x 15 x 22	Polybutylene (PB)	FC XX.XX.3 / FC XX.XX.XX.3
Manifold 4 ways	25 x 16 x 16 x 16 x 16 x 25 M - 20 H; 32 x 16 x 16 x 16 x 16 x 32 M - 25 H	Polybutylene (PB)	FC 4018.XX.16
Manifold 3 ways	25 x 16 x 16 x 16 x 25 M - 20 H	Polybutylene (PB)	FC 4017.25.16
Manifold 2 ways	25 x 16 x 16 x 25 M - 20 H	Polybutylene (PB)	FC 4015.25.16
Manifold	22 x 15 x 15 x 22; 22 x 16 x 16 x 22; 22 x 15 x 15 x 15 x 15 x 22; 22 x 15 x 15 x 15 x 22; 25 x 15 x 15 x 25; 25 x 15 x 15 x 15 x 25; 25 x 16 x 16 x 16 x 25	Polybutylene (PB)	FC XX.XX / FC XX.XX.XX
Equal tee	15 x 15; 16 x 16; 20 x 20; 22 x 22; 25 x 25; 28 x 28; 32 x 32; 40 x 40; 50 x 50	Polybutylene (PB)	FC 10.XX
Equal tee	16 x 16 x 16; 20 x 20 x 20; 25 x 25 x 25; 32 x 32 x 32; 40 x 40 x 40; 50 x 50 x 50; 63 x 63 x 63	Polybutylene (PB)	FC 4010.XX
End cap	16 H; 20 H; 25 H; 32 H; 40 H; 50; 63	Polybutylene (PB)	FC 4041.XX
Elbow 90° male-female	15 x 15; 16 x 16; 20 x 20; 22 x 22; 25 x 25; 28 x 28; 32 x 32	Polybutylene (PB)	FC 5.XX.3
Elbow 90°	16 x 16; 20 x 20; 25 x 25; 32 x 32; 40 x 40; 50 x 50; 63 x 63	Polybutylene (PB)	FC 4005.XX.90
Elbow 90°	15 x 15; 16 x 16; 20 x 20; 22 x 22; 25 x 25; 28 x 28, 32 x 32, 40 x 40, 50 x 50	Polybutylene (PB)	FC 5.XX
Elbow 45°	32 x 32; 40 x 40; 50 x 50	Polybutylene (PB)	FC 4005.XX.45
Elbow 45°	40 x 40; 50 x 50	Polybutylene (PB)	FC 5.XX.45
Adaptor mechanical join	H fus. 16 x M mec. 15; H fus. 20 x M mec. 22	Polybutylene (PB)	FC 4029.XX.XX

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