

AENOR

AENOR Product Certificate Plastics



001/007208

AENOR certifies that the organization

GLOBAL PIPING SYSTEMS, S.L.

registered office PI MAS D'EN CISA, CL JOSEP TURA, 13-F 08181 SENTMENAT (Barcelona - España)

supplies Plastics piping systems for hot and cold water installations. Crosslinked polyethylene (PE-X)

in compliance with Specified in Annex to the Certificate

System description Trademark: AC-FIX
Type of joint: Compression plastic expansion ring
Application class / Design pressure (bar): 1/6 ; 2/6 ; 4/8 ; 5/6

See annex for more information.

Production site CHINA NINGBO EUROCITY INDUSTRIAL ZONE. FIRST SEASHORE ROAD. HANGZHOU BAY NEW ZONE 315336 CIXI CITY (Zhejiang Province - China)

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 01.03.

This certificate supersedes 001/007208, dated 2020-12-16

First issued on 2020-12-16
Modified on 2021-02-16
Validity date 2025-12-16

Rafael GARCÍA MEIRO
Chief Executive Officer

Original Electronic Certificate

AENOR

AENOR Product Certificate Plastics

001/007208

Annex to Certificate

in compliance with **UNE-EN ISO 15875-1:2004 (EN ISO 15875-1:2003)**
UNE-EN ISO 15875-1:2004/A1:2007 (EN ISO 15875-1:2003/A1:2007)
UNE-EN ISO 15875-5:2004 (EN ISO 15875-5:2003)

First issued on 2020-12-16
Modified on 2021-02-16
Validity date 2025-12-16

Original Electronic Certificate

AENOR INTERNACIONAL S.A.U.
Génova, 6. 28004 Madrid. España
Tel. 91 432 60 00.- www.aenor.com

Product certification body accredited by ENAC, number 1/C-PR271

AENOR

AENOR Product Certificate Plastics

001/007208

Annex to Certificate

System description Trademark: AC-FIX
Type of joint: Compression plastic expansion ring
Application class / Design pressure (bar): 1/6 ; 2/6 ; 4/8 ; 5/6

System component	Diameters (mm)	Material	References
Pipes (AENOR Certificate N° 001/007006)	16 - 20 - 25 - 32	PEX-a	-----
Ceiling manifold	20x20x16x16 ; 20x20x16x16x16 ; 25x20x16x16 ; 25x20x16x16x16	PPSU	P16.XXXXXXXX.E
Conic manifold male	16x16x16 ; 20x16x16 ; 16x16x16x16 ; 20x16x16x16	PPSU	P16.XXXXXXXX.E
Elbow 90°	16 - 20 - 25 - 32	CW617 N	009.XXXX.E
Elbow 90°	16 - 20 - 25 - 32	PPSU	P09.XXXX.E
Elbow with copper pipe adapter	16 - 20 - 25	CW617 N	027.XXXX.E
Elbow with copper pipe adapter	16	CW617 N	039.XXXX.E
Equal tee	16 - 20 - 25 - 32	CW617 N	005.XXXXXX.E
Equal tee	16 - 20 - 25 - 32	PPSU	P05.XXXXXX.E
Female elbow	16 - 20 - 25 - 32	CW617 N	008.XXXX.E
Female straight	16 - 20 - 25 - 32	CW617 N	001.XXXX.E ; S01.XXXX.E
Female tee	16 - 20 - 25 - 32	CW617 N	003.XXXX.E
Male elbow	16 - 20 - 25	CW617 N	012.XXXX.E
Male straight	16 - 20 - 25 - 32	CW617 N	002.XXXX.E
Male tee	16 - 20 - 25	CW617 N	004.XXXX.E
Manifold male-female	16	CW617 N	016.MH34XXXXX.E
Reduced socket	20x16 ; 25x16 ; 25x20 ; 32x25	CW617 N	006.XXXX.E
Reduced socket	20x16 ; 25x16 ; 25x20 ; 32x25	PPSU	P06.XXXX.E

First issued on 2020-12-16
Modified on 2021-02-16
Validity date 2025-12-16

Original Electronic Certificate

AENOR INTERNACIONAL S.A.U.
Génova, 6. 28004 Madrid. España
Tel. 91 432 60 00.- www.aenor.com

Product certification body accredited by ENAC, number 1/C-PR271

AENOR

AENOR Product Certificate Plastics

001/007208

Annex to Certificate

System component	Diameters (mm)	Material	References
Reduced tee	16x20x16 ; 20x16x16 ; 20x16x20 ; 20x20x16 ; 20x25x20 ; 25x16x16 ; 25x16x20 ; 25x16x25 ; 25x20x16 ; 25x20x20 ; 25x20x25 ; 25x25x16 ; 25x25x20 ; 32x20x32 ; 32x25x25 ; 32x25x32	CW617 N	005.XXXXXX.E
Reduced tee	16x20x16 ; 20x16x16 ; 20x16x20 ; 20x20x16 ; 20x25x20 ; 25x16x16 ; 25x16x20 ; 25x16x25 ; 25x20x16 ; 25x20x20 ; 25x20x25 ; 25x25x16 ; 25x25x20 ; 32x20x32 ; 32x25x25 ; 32x25x32	PPSU	P05.XXXXXX.E
Removable elbow	16 - 20	CW617 N	030.XXXX.E
Socket	16 - 20 - 25 - 32	CW617 N	006.XXXX.E
Socket	16 - 20 - 25 - 32	PPSU	P06.XXXX.E
Swivel female elbow	16 - 20 - 25	CW617 N	015.XXXX.E
Swivel straight	16 - 20 - 25 - 32	CW617 N	014.XXXX.E
Wallplate elbow long	16 - 20	CW617 N	011.XXXX.E
Wallplate elbow short	16 - 20 - 25	CW617 N	007.XXXX.E

First issued on 2020-12-16
Modified on 2021-02-16
Validity date 2025-12-16

Original Electronic Certificate

AENOR INTERNACIONAL S.A.U.
Génova, 6. 28004 Madrid. España
Tel. 91 432 60 00.- www.aenor.com

Product certification body accredited by ENAC, number 1/C-PR271