

# AENOR

## AENOR Product Certificate Plastics



001/006485

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 – Spain)
supplies	Plastics piping systems for hot and cold water installations. Crosslinked polyethylene (PE-X)
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)
System description	Trademark: AC-FIX Type of joint: Compression fitting through plastic ring Application class / Design pressure (bar): - Serie 3,2: 1/10 ; 2/10 ; 4/10 ; 5/10 - Serie 5: 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 001/006485, dated 2017-11-29
First issued on	2015-11-03
Modified on	2018-05-14
Validity date	2020-11-03

Rafael GARCÍA MEIRO  
Chief Executive Officer

Original Electronic Certificate

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### Annex to Certificate

System description Trademark: AC-FIX  
Type of joint: Compression fitting through plastic ring  
Application class / Design pressure (bar):  
- Serie 3,2: 1/10 ; 2/10 ; 4/10 ; 5/10  
- Serie 5: 1/6 ; 2/6 ; 4/8 ; 5/6

System component	Diameters (mm)	Material	References
Pipes (AENOR certificate N° 001/006348)	16 - 20 - 25 - 32	PEX-a	---
Ceiling manifold	20/20x16x16 ; 20/20x16x16x16 ; 25/20x16x16 ; 25/20x16x16x16	PPSU	P16.XXXXXXXXXX.E
Conical manifold	25/16x16x16 ; 25/16x16x16x16 ; 25/20x16x16 ; 25/20x16x16x16	PPSU	PM16.XXXXXXXXXX.E
Distribuidor	25x20x16x16x16 ; 20x20x16x16x16	CW617 N ; CW614 N ; CW602 N	015.XXXX.E
Elbow 90°	16 - 20 - 25 - 32	CW617 N ; CW614 N ; CW602 N	009.XXXX.E
Elbow 90°	16 - 20 - 25 - 32	PPSU	P09.XXXX.E
Elbow with copper pipe adapter	16 - 20 - 25	CW617 N ; CW614 N ; CW602 N	027.XXXX.E
Equal tee	16 - 20 - 25 - 32	CW617 N ; CW614 N ; CW602 N	005.XXXX.E
Equal tee	16 - 20 - 25 - 32	PPSU	P05.XXXX.E
Female elbow	16 - 20 - 25 - 32	CW617 N ; CW614 N ; CW602 N	008.XXXX.E
Female straight	16 - 20 - 25 - 32	CW617 N ; CW614 N ; CW602 N	001.XXXX.E
Female tee	16 - 20 - 25 - 32	CW617 N ; CW614 N ; CW602 N	003.XXXX.E
Male elbow	16 - 20 - 25	CW617 N ; CW614 N ; CW602 N	012.XXXX.E
Male straight	16 - 20 - 25 - 32	CW617 N ; CW614 N ; CW602 N	002.XXXX.E
Reduced socket	20x16 ; 25x16 ; 25x20 ; 32x25	CW617 N ; CW614 N ; CW602 N	006.XXXX.E
Reduced socket	20x16 ; 25x16 ; 25x20 ; 32x25	PPSU	P06.XXXX.E

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AENOR INTERNACIONAL S.A.U.  
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Product certification body accredited by ENAC, number 01/C-PR002.001

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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 ; CW614 N ; CW602 N	005.XXXX.E
Reduced tee	16x20x16 ; 20x16x16 ; 20x16x20 ; 20x20x16 ; 20x25x20 ; 25x16x16 ; 25x16x20 ; 25x16x25 ; 25x20x16 ; 25x20x20 ; 25x20x25 ; 25x25x20 ; 25x32x25 ; 32x20x25 ; 32x20x32 ; 32x25x20 ; 32x25x25 ; 32x25x32	PPSU	P05.XXXX.E
Removable elbow	16 - 20	CW617 N ; CW614 N ; CW602 N	030.XXXX.E
Socket	16 - 20 - 25 - 32	CW617 N ; CW614 N ; CW602 N	006.XXXX.E
Socket	16 - 20 - 25 - 32	PPSU	P06.XXXX.E
Swivel nut elbow	16 - 20 - 25	CW617 N ; CW614 N ; CW602 N	015.XXXX.E
Swivel straight	16 - 20 - 25 - 32	CW617 N ; CW614 N ; CW602 N	014.XXXX.E
Wallplate elbow long	16 - 20	CW617 N ; CW614 N ; CW602 N	011.XXXX.E
Wallplate elbow short	16 - 20	CW617 N ; CW614 N ; CW602 N	007.XXXX.E

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