

# AENOR

## AENOR Product Certificate Plastics



001/005990

AENOR certifies that the organization

### UPONOR GMBH

registered office	INDUSTRIESTRASSE, 56 - 97437 HASSFURT (Alemania)
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: UPONOR RTM Type of joint: Mechanical Application class / Design Pressure (bar): - Serie 4,0: 1/8 ; 2/8 ; 4/10 ; 5/8 - Serie 5,0: 1/6 ; 2/6 ; 4/8 ; 5/6  See annex for more information
Production site	KIKUSUI KAWACHINAGANO, 8-22 - OSAKA (Japón)
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.
First issued on	2013-04-10
Last issued on	2021-05-16
Validity date	2026-05-16

Rafael GARCÍA MEIRO  
Chief Executive Officer

Original Electronic Certificate

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### Annex to Certificate

System description Trademark: UPONOR RTM  
Type of joint: Mechanical  
Application class / Design Pressure (bar):  
- Serie 4,0: 1/8; 2/8; 4/10; 5/8  
- Serie 5,0: 1/6; 2/6; 4/8; 5/6

System component	Diameters (mm)	Material	References
Pipes (AENOR certificate N° 001/005655)	16 - 20 - 25 - 32	PEX-a	---
Cu adaptor	16 - 25 - 32	CW617N ; CW606N	1048603 ; 1057377 ; 1057378
Elbow 90°	32	CW617N ; CW606N	1048575
Elbow 90°	16 - 20 - 25	PPSU	1048547 a 1048549
Equal tee	32	CW617N ; CW606N	1048576
Equal tee	16 - 20 - 25	PPSU	1048550 a 1048552
Eurocone adaptor	16 - 20	CW617N ; CW606N	1048604 ; 1048605
Female elbow	16 - 20 - 25	CW602N y PPSU	1048561 a 1048563
Female elbow	16 - 20 - 25 - 32	CW617N ; CW606N	1048590 a 1048595
Female straight	16 - 20 - 25	CW602N ; PPSU	1048558 a 1048560
Female straight	16 - 20 - 25 - 32	CW617N ; CW606N	1048581 a 1048586
Female tee	16 - 20	CW617N ; CW606N	1048587 a 1048589
Male elbow	16 - 20 - 25	CW617N ; CW606N	1048599 a 1048602
Male straight	16 - 20 - 25	PPSU	1048539 a 1048541
Male straight	16 - 20 - 25 - 32	CW617N ; CW606N	1048566 a 1048571
Reduced socket	20x16 ; 25x20	PPSU	1048545 ; 1048546
Reduced socket	25x16 ; 32x25 ; 32x20	CW617N ; CW606N	1048573 ; 1048574 ; 1059012
Reduced tee	20x16x16 ; 20x16x20 ; 20x20x16 ; 25x20x20 ; 25x20x25	PPSU	1048553 a 1048557

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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
Reduced tee	25x16x25 ; 32x25x25 ; 32x20x32 ; 32x25x32 ; 32x16x32	CW617N ; CW606N	1048577 a 1048580 ; 1059010
Socket	32	CW617N ; CW606N	1048572
Socket	16 - 20 - 25	PPSU	1048542 a 1048544
Swivel straight	16 - 20	CW617N ; CW606N	1057375 ; 1057376
U Elbow	16 - 20	CC752S	1061621 ; 106122
Wallplate elbow	16 - 20	CW602N y PPSU	1048564 a 1048565
Wallplate elbow	16 - 20 - 25	CW617N ; CW606N	1048596 a 1048598

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