



## AENOR Product Certificate



001/007401

AENOR certifies that the organization

### ZHEJIANG WEIXING NEW BUILDING MATERIALS CO., LTD.

registered office Economic Development Zone of Linhai Zhejiang Province, China

supplies **Multilayer piping systems PERT for hot and cold water installations inside buildings**

in conformity with standard UNE-EN ISO 21003 Specified in Annex to the Certificate

System description Trademark: VASEN  
Application class / Design pressure (bar): 1/6 ; 2/6 ; 4/6 ; 5/6  
Pipes producer: ZHEJIANG WEIXING NEW BUILDING MATERIALS CO., LTD. (SHANGHAI - China)  
Fittings producer: YUHUAN DONGFANG ENVIRONMENTAL PROTECTION INDUSTRY CO., LTD. (YUHUAN - China)  
Type of joint: PRESS FITTING  
Type of clamp: U ; TH ; RF

See annex for more information.

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 01.71.

First issued on 2022-06-24  
Validity date 2027-06-24

Rafael GARCÍA MEIRO  
Chief Executive Officer





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### Annex to Certificate

in conformity with standard UNE-EN ISO 21003

UNE-EN ISO 21003-1:2009 (EN ISO 21003-1:2008)
UNE-EN ISO 21003-1:2009 ERRATUM:2009
UNE-EN ISO 21003-2:2009 (EN ISO 21003-2:2008)
UNE-EN ISO 21003-2:2009 ERRATUM:2009
UNE-EN ISO 21003-2:2009/A1:2011 (EN ISO 21003-2:2008/A1:2011)
UNE-EN ISO 21003-3:2009 (EN ISO 21003-3:2008)
UNE-EN ISO 21003-3:2009 ERRATUM:2009
UNE-EN ISO 21003-5:2009 (EN ISO 21003-5:2008)
UNE-EN ISO 21003-5:2009 ERRATUM:2009

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SYSTEM COMPONENT	DIMENSIONS (mm)	MATERIAL	REFERENCES
Multilayer pipes	16 - 20 - 25 - 32	PERT II/AL/PERT II	---
Double elbow	16 - 20 - 25 - 32	CW617 N	WXGLY5342
Elbow 90°	16 - 20 - 25 - 32	CW617 N	WXGLY5200
Equal tee	16 - 20 - 25 - 32	CW617 N	WXGLY5300
Female elbow	16 - 20 - 25 - 32	CW617 N	WXGLY5202
Female straight	16 - 20 - 25 - 32	CW617 N	WXGLY5102
Female swivel straight	16 - 20 - 25	CW617 N	WXGLY5108
Female tee	16 - 20 - 25 - 32	CW617 N	WXGLY5302
Male elbow	16 - 20 - 25 - 32	CW617 N	WXGLY5201
Male straight	16 - 20 - 25 - 32	CW617 N	WXGLY5101
Male tee	16 - 20	CW617 N	WXGLY5301
Reduced elbow	20x16 ; 25x16 ; 25x20 ; 32x16 ; 32x20 ; 32x25	CW617 N	WXGLY5210
Reduced socket	20x16 ; 25x16 ; 25x20 ; 32x16 ; 32x20 ; 32x25	CW617 N	WXGLY5110
Reduced tee	16x20x16 ; 16x25x16 ; 20x16x16 ; 20x16x20 ; 20x20x16 ; 20x25x20 ; 25x16x20 ; 25x16x25 ; 25x20x20 ; 25x20x25 ; 25x25x20 ; 25x32x25 ; 32x16x32 ; 32x20x25 ; 32x20x32 ; 32x25x25 ; 32x25x32	CW617 N	WXGLY5310
Socket	16 - 20 - 25 - 32	CW617 N	WXGLY5100
Wallplate female elbow	16 - 20	CW617 N	WXGLY5204



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