



AENOR Product Certificate



001/007418

AENOR certifies that the organization

APE RACCORDERIE S.R.L.

registered office VIA GOZZANO, 8 25068 SAREZZO (Provincia Di Brescia - Italia)

supplies **Multilayer piping systems PEX 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: APE SERIE APL
Application class / Design Pressure(bar): 1/10 ; 2/10 ; 4/10 ; 5/10
Pipes producer: APE RACCORDERIE S.R.L. (Brescia, Italia)
Fittings producer: APE RACCORDERIE S.R.L. (Brescia, Italia)
Type of joint: Press Fitting
Type of clamp: DN 16&20: U - H - TH; DN 25&32: H - TH

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 2022-08-31
Validity date 2027-08-31

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	16x2,0 ; 20x2,0 ; 25x2,5 ; 32x3,0	PEXb/AL/PEXb	---
Double elbow with flange	16 - 20	CW617N	ARL3703X00
Double wallplate elbow	16	CW617N	ARL3803100
Elbow 90°	16 - 20 - 25 - 32	CW617N	ARL3200XX0
Elbow screw connection copper pipe	16 - 20	CW617N	ARL40XXX00
Elbow with copper nicked pipe	16	CW617N	ARL3300001
Elbow with flange	16 - 20	CW617N	ARL3503X00
End cap	16 - 20 - 25 - 32	CW617N	ARL7100X00
Equal Tee	16 - 20 - 25 - 32	CW617N	ARL2200XXX
Female elbow	16 - 20 - 25 - 32	CW617N	ARL31XXX00
Female tee	16 - 20 - 25 - 32	CW617N	ARL21XXXXX
Male elbow	16 - 20 - 25 - 32	CW617N	ARL30XXX00
Male tee	16 - 20 - 25 - 32	CW617N	ARL20XXXXX
Reduced tee	16x20x16 ; 20x16x16 ; 20x16x20 ; 20x20x16 ; 25x16x25 ; 25x20x20 ; 25x20x25 ; 25x25x20 ; 32x20x32 ; 32x25x25 ; 32x25x32 ; 32x32x25	CW617N	ARL2400XXX
Reduction	20x16 ; 25x16 ; 25x20 ; 32x25	CW617N	ARL1300XX0
Socket	16 - 20 - 25 - 32	CW617N	ARL1200XX0
Straight female	16 - 20 - 25 - 32	CW617N	ARL11XXX00
Straight male	16 - 20 - 25 - 32	CW617N	ARL10XXX00
Straight press connection copper pipe	16 - 20 - 25 - 32	CW617N	ARL1600XX



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SYSTEM COMPONENT	DIMENSIONS (mm)	MATERIAL	REFERENCES
Straight screw connection copper pipe	16 - 20	CW617N	ARL14XXX00
Straight welding connection copper pipe	16 - 20 - 25 - 32	CW617N	ARL1500XX
Swivel nut elbow	16	CW617N	ARL7253100
Swivel nut straight	16 - 20 - 25 - 32	CW617N	ARL70XXX00



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