



## AENOR Product Certificate



001/007024

AENOR certifies that the organization

### HELIROMA PLASTICOS, S.A.

registered office ZONA INDUSTRIAL, EN-1 / IC-2, KM 250,5 3850-184 ALBERGARIA-A-VELHA (Portugal)

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: SISTEMA MULTICAMADA HELIROMA  
Application class / Design Pressure (bar): 1/6 ; 2/6 ; 4/6 ; 5/6  
Pipes producer: HELIROMA PLASTICOS S.A. (Albergaria-a-Velha - Portugal)  
Fittings producer: HELIROMA PLASTICOS S.A. (Albergaria-a-Velha - Portugal)  
Type of joint: PRESS FITTING  
Type of clamp: U

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.

This certificate supersedes 001/007024, dated 2020-11-12

First issued on 2020-01-07  
Modified on 2024-04-25  
Validity 2025-01-07

Rafael GARCÍA MEIRO  
CEO





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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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**AENOR CONFÍA S.A.U.**  
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SYSTEM COMPONENT	DIMENSIONS (mm)	MATERIAL	REFERENCES
Multilayer pipes	16x2,0 ; 20x2,0 ; 25x2,5 ; 32x3,0	PERT II/AL/PERT II	---
Elbow 90°	16 - 20 - 25 - 32	PPSU	P-K2060XX
Equal tee	16 - 20 - 25 - 32	PPSU	P-K2320XX
Female elbow	16 - 20 - 25 - 32	PPSU	P-K2080XX
Female straight	16 - 20 - 25 - 32	PPSU	P-K2340XX
Female tee	16 - 20 - 25 - 32	PPSU	P-K2300XX
Male elbow	16 - 20 - 25 - 32	PPSU	P-K2090XX
Male straight	16 - 20 - 25 - 32	PPSU	P-K3250XX
Male tee	16 - 20 - 25 - 32	PPSU	P-K2330XX
Reduced tee	20x16x20 ; 20x16x16 ; 20x20x16 ; 25x20x20 ; 25x20x25 ; 32x20x32 ; 32x25x32	PPSU	P-K2310XX
Reducer	25x32 ; 20x25 ; 20x16	PPSU	P-K2380XX
Socket	16 - 20 - 25 - 32	PPSU	P-K2000XX
Swivel nut elbow	16 - 20 - 25 - 32	PPSU	P-K2080XX
Swivel nut straight female	16 - 20 - 25	PPSU	P-K3240XX
Wallplate female elbow	16 - 20 - 25	PPSU	P-K2120XX

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