

AENOR Product Certificate

Plastics



001/006630

AENOR, Spanish Association for Standardization and Certification, certifies that the organization

RELIANCE WORLDWIDE CORPORATION EUROPE, S.L.

registered office CL VELÁZQUEZ, 63 - 28001 MADRID (España)

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: SHARKBITE MULTILAYER
Application class/Desing pressure (bar): 1/6 ; 2/6 ; 4/6 ; 5/6
Pipes producer: DUOFIL-SOCIEDAD COMERCIAL E INDUSTRIAL DE PERFIS, LDA. (Vila do Conde-Portugal)
Fittings producer: DUOFIL-SOCIEDAD COMERCIAL E INDUSTRIAL DE PERFIS, LDA. (Vila do Conde-Portugal)
Type of joint: MECÁNICA
Type of clamp: N/A

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 2016-09-20
Validity date 2021-09-20

AENOR Asociación Española de Normalización y Certificación

Avelino BRITO
Chief Executive Officer

AENOR Asociación Española de Normalización y Certificación

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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
Tubos multicapa	16 x 2 ; 20 x 2 ; 25 x 2,5 ; 32 x 3	PERT II/AL/PERT II	---
Manguito unión	16 - 20 - 25 - 32	PPSU	401001 al 401004
Manguito reducción	20x16 - 25x20	PPSU	401005 y 401007
Racor rosca hembra	16 - 20 - 25 - 32	PPSU	401009/ 10/ 12/ 14/
Racor rosca macho	16 - 20 - 20 - 25 - 32	PPSU	401015/ 17/ 18/ 20/ 22/
Codo 90°	16 - 20 - 25 - 32	PPSU	401029 al 401032
Racor rosca hembra móvil	16 - 20	PPSU	40102X
Codo placa rosca hembra	16	PPSU	401033
Codo rosca hembra	16	PPSU	401037
Codo rosca macho	16	PPSU	401042
Te igual	16 - 20 - 25 - 32	PPSU	401045 al 401048
Te reducida	20x16x16 ; 20x16x20 ; 20x20x16 ; 25x16x25 ; 16x20x16 ; 25x20x20	PPSU	401049 al 401051/ 52/ 54/ 55/
Te igual rosca hembra	16 - 20	PPSU	401061 y 401062
Caja terminal	16	PPSU	401065
Colector 3 salidas	25x20x16x16	PPSU	401067
Colector 4 salidas	25x20x16x16x16	PPSU	401068
Adaptador colector	16 - 20 - 25 - 32	PPSU	40107X
Tapón	16 - 20	PPSU	40190X

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