



AENOR Product Certificate



001/007277

AENOR 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 / Design Pressure(bar): 1/6 ; 2/6 ; 4/6 ; 5/6
Pipes producer: INDUSTRIAL BLANSOL
(Barbera de Cicero - Cantabria)
Fittings producer: RELIANCE WORLDWIDE CORPORATION EUROPE
(Moraleta de Zafayona - Granada)
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 001/007277, dated 2021-07-14

First issued on 2021-07-14
Modified on 2022-12-02
Validity date 2026-07-14

Rafael GARCÍA MEIRO
Chief Executive Officer





AENOR Product Certificate

001/007277

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

First issued on 2021-07-14
Modified on 2022-12-02
Validity date 2026-07-14



AENOR Product Certificate

001/007277

Annex to Certificate

System description Trademark: SharkBite Multilayer
Application class / Design Pressure(bar): 1/6 ; 2/6 ; 4/6 ; 5/6
Pipes producer: INDUSTRIAL BLANSOL (Barbera de Cicero - Cantabria)
Fittings producer: RELIANCE WORLDWIDE CORPORATION EUROPE
(Moraleta de Zafayona - Granada)
Type of joint: PRESS FITTING
Type of clamp: U

SYSTEM COMPONENT	DIMENSIONS (mm)	MATERIAL	REFERENCES
Multilayer pipes	16x2,0 ; 20x2,0 ; 25x2,5 ; 32x3	PERT II/AL/PERT II	---
Elbow 90°	16 - 20 - 25 - 32	PPSU	SNP02XXXX
Equal tee	16 - 20 - 25 - 32	PPSU	SNP03XXXXXX
Female elbow	16 - 20 - 25	PPSU	SNP02XXXXFB
Female straight	16 - 20 - 25	PPSU	SNP01XXXXFB
Female tee	16 - 20	PPSU	SNP03XXXXXXFB
Male elbow	16 - 20 - 25	PPSU	SNP02XXXXMB
Male straight	16 - 20 - 25 - 32	PPSU	SNP01XXXXMB
Reduced socket	20x16 ; 25x16 ; 25x20 ; 32x25	PPSU	SNP00XXXX
Reduced tee	16x20x16 ; 20x16x16 ; 20x16x20 ; 20x20x16 ; 25x16x25 ; 25x25x20 ; 32x25x25	PPSU	SNP03XXXXXX
Socket	16 - 20 - 25 - 32	PPSU	SNP00XXXX
Wallplate elbow	16 - 20	PPSU	SNP02XX12FBWP

First issued on 2021-07-14
Modified on 2022-12-02
Validity date 2026-07-14

