

AENOR

AENOR Product Certificate Plastics



001/007129

AENOR certifies that the organization

BÄNNINGER KUNSTSTOFFPRODUKTE GMBH

registered office CL BANNINGERSTR, 1 35447 REISKIRCHEN (Alemania)

supplies Plastics piping system for hot and cold water installations. Polypropylene (PP-RCT)

in compliance with UNE-EN ISO 15874-1:2013 (EN ISO 15874-1:2013)
UNE-EN ISO 15874-5:2013 (EN ISO 15874-5:2013)

SYSTEM DESCRIPTION Details in annex for more information

Production site ATHENSLEBENER WEG, 21 39418 STASSFURT (Alemania)

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 01.16.

First issued on 2020-07-22
Validity date 2025-07-22

Rafael GARCÍA MEIRO
Chief Executive Officer

Original Electronic Certificate

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Annex to Certificate

SYSTEM DESCRIPTION Trademark: Bänninger B-R
Type of joint: Thermofusion
Application class / Design Pressure (bar): 1/10 ; 2/8 ; 4/10 ; 5/8

SYSTEM COMPONENT	DIAMETERS (mm)	MATERIAL	REFERENCES
Pipes (AENOR Certificate N° 001/006181)	20 - 25 - 32 - 40 - 50 - 63 - 75 - 90 - 110 - 125	PP-RCT	--
Elbow 45°	20 - 32 - 40 - 50 - 63 - 75 - 90 - 110 - 125	PP-RCT	741XXXX511
Elbow 90°	20 - 32 - 40 - 50 - 63 - 75 - 90 - 110 - 125	PP-RCT	741XXXX011
End cap	20 - 32 - 40 - 50 - 63 - 75 - 90 - 110 - 125	PP-RCT	734XXXX011
Equal tee	20 - 32 - 40 - 50 - 63 - 75 - 90 - 110 - 125	PP-RCT	751XXXX011
Reduced	25x20 ; 32x20 ; 32x25 ; 40x20 ; 40x25 ; 40x32 ; 50x20 ; 50x25 ; 50x32 ; 50x40 ; 75x50 ; 75x63 ; 90x50 ; 90x63 ; 90x75 ; 110x63 ; 110x75 ; 110x90	PP-RCT	732XXXXX11
Reduced tee	25x20x25 ; 32x20x32 ; 32x25x32 ; 40x20x40 ; 40x25x40 ; 40x32x40 ; 50x20x50 ; 50x25x50 ; 50x32x50 ; 50x40x50 ; 63x20x63 ; 63x25x63 ; 63x32x63 ; 63x40x63 ; 63x50x63 ; 75x20x75 ; 75x25x75 ; 75x32x75 ; 75x40x75 ; 75x50x75 ; 75x63x75 ; 90x63x90 ; 90x75x90 ; 110x63x110 ; 110x75x110 ; 110x90x110 ; 125x75x125 ; 125x90x125 ; 125x110x125	PP-RCT	752XXXXXXX
Socket	20 - 32 - 40 - 50 - 63 - 75 - 90 - 110 - 125	PP-RCT	7311XXXX11
Straight female	20 - 32 - 40 - 50 - 63 - 75 - 90 - 110 - 125	PP-RCT	7R11XXXX11
Straight male	20 - 32 - 40 - 50 - 63 - 75 - 90 - 110 - 125	PP-RCT	7R11XXXX11

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Product certification body accredited by ENAC, number 1/C-PR271