

AENOR

AENOR Product Certificate Plastics



001/005933

AENOR certifies that the organization

FIRAT PLASTIK, KAUÇUK VE SAN. TIC. A.S.

registered office TURKOBA KOYU, P.K., 12 34907 BUYUKCEKMECE (Istanbul - Turkey)

supplies Fittings for polypropylene pipes for hot and cold water installations

in compliance with UNE-EN ISO 15874-1:2013 (EN ISO 15874-1:2013)
UNE-EN ISO 15874-3:2013 (EN ISO 15874-3:2013)

TRADEMARK FIRAT

See annex for more information.

Production site TURKOBA KOYU, P.K., 12 - 34907 BUYUKCEKMECE (Istanbul - Turkey)

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 2013-02-15

Last issued 2018-02-15

Validity date 2023-02-15

Rafael GARCÍA MEIRO
Chief Executive Officer

Original Electronic Certificate

AENOR

AENOR Product Certificate Plastics

001/005933

Annex to Certificate

TRADEMARK FIRAT

FIGURE	DIAMETERS (mm)	APPLICATION CLASS / DESIGN PRESSURE (bar)	TYPE OF JOINT	OPACITY	MATERIAL	REFERENCE
Elbow 90°	20 - 25 - 32 - 40	1/10 ; 2/8 ; 4/10 ; 5/6	Thermofusion	No	Polypropylene (PP-R)	77110000XX
Elbow 45°	32 - 63	1/10 ; 2/8 ; 4/10 ; 5/6	Thermofusion	No	Polypropylene (PP-R)	77110010XX
Socket	20 - 25 - 40 - 63	1/10 ; 2/8 ; 4/10 ; 5/6	Thermofusion	No	Polypropylene (PP-R)	77210000XX
Reducer	32x25 ; 50x40	1/10 ; 2/8 ; 4/10 ; 5/6	Thermofusion	No	Polypropylene (PP-R)	77230XX0XX
End cap	20 - 25 - 63	1/10 ; 2/8 ; 4/10 ; 5/6	Thermofusion	No	Polypropylene (PP-R)	77310000XX
Equal tee	20 - 25 - 63	1/10 ; 2/8 ; 4/10 ; 5/6	Thermofusion	No	Polypropylene (PP-R)	77410000XX
Reduced tee	25x20x25 ; 40x25x40 ; 63x40x63 ; 63x50x63	1/10 ; 2/8 ; 4/10 ; 5/6	Thermofusion	No	Polypropylene (PP-R)	7742XXXXXX
Female tee	25	1/10 ; 2/8 ; 4/10 ; 5/6	Thermofusion / Metallic parts	No	Polypropylene (PP-R)	7752025XXX
Male tee	25	1/10 ; 2/8 ; 4/10 ; 5/6	Thermofusion / Metallic parts	No	Polypropylene (PP-R)	7754025XXX
Straight female	25 - 40 - 63	1/10 ; 2/8 ; 4/10 ; 5/6	Thermofusion / Metallic parts	No	Polypropylene (PP-R)	7762025XXX ; 77650X0191
Straight male	20 - 25 - 40	1/10 ; 2/8 ; 4/10 ; 5/6	Thermofusion / Metallic parts	No	Polypropylene (PP-R)	776402XXXX ; 7763040318
Female elbow	25 - 40	1/10 ; 2/8 ; 4/10 ; 5/6	Thermofusion / Metallic parts	No	Polypropylene (PP-R)	77720251XX ; 7771040318
Male elbow	25 - 40	1/10 ; 2/8 ; 4/10 ; 5/6	Thermofusion / Metallic parts	No	Polypropylene (PP-R)	7774025XXX ; 7773040318

Original Electronic Certificate

First issued on 2013-02-15
Last issued 2018-02-15
Validity date 2023-02-15

AENOR INTERNACIONAL S.A.U.
Génova, 6. 28004 Madrid. España
Tel. 91 432 60 00.- www.aenor.com

Product certification body accredited by ENAC, number 01/C-PR002.001