

# AENOR

## AENOR Product Certificate Plastics



001/006730

AENOR certifies that the organization

### PLASTICA ALFA S.R.L.

registered office C. DA BALCHINO, Z.I. 95041 CALTAGIRONE (Ct - Italia)

supplies Fittings for polypropylene (PP-R) 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 ALFAIDRO

See annex for more information.

Production site(s) C. DA S.M. POGGIARELLI, Z.I. 95041 CALTAGIRONE (Ct - Italia)

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 01.52.

First issued on 2017-07-26  
Validity date 2022-07-26

Rafael GARCÍA  
General Manager

# AENOR

## AENOR Product Certificate Plastics

001/006730

### Annex to Certificate

TRADEMARK ALFAIDRO

FIGURE	DIAMETERS (mm)	APPLICATION CLASS / DESIGN PRESSURE (bar)	TYPE OF JOINT	OPA CITY	MATERIAL	REFERENCE
Socket	20 - 25 - 32 - 40 - 50 - 63	1/10 ; 2/10 ; 4/10 ; 5/8	Thermofusion	No	Polypropilene (PP-R)	13MA
Elbow 90°	20 - 25 - 32 - 40 - 50 - 63	1/10 ; 2/10 ; 4/10 ; 5/8	Thermofusion	No	Polypropilene (PP-R)	16GO
Equal tee	20 - 25 - 32 - 40 - 50 - 63	1/10 ; 2/10 ; 4/10 ; 5/8	Thermofusion	No	Polypropilene (PP-R)	14TE
Straight female	20 - 25 - 32 - 40 - 50 - 63	1/10 ; 2/10 ; 4/10 ; 5/8	Thermofusion with metallic parts	No	Polypropilene (PP-R)	13FF
Straight male	20 - 25 - 32 - 40 - 50 - 63	1/10 ; 2/10 ; 4/10 ; 5/8	Thermofusion with metallic parts	No	Polypropilene (PP-R)	
End cap	20 - 25 - 32 - 40 - 50 - 63	1/10 ; 2/10 ; 4/10 ; 5/8	Thermofusion	No	Polypropilene (PP-R)	16CA
Reducer	25x20 ; 32 x20 ; 32x25 ; 40x20 ; 40x25 ; 40x32 ; 50x25 ; 50x32 ; 63x20 ; 63x25 ; 63x32 ; 63x40	1/10 ; 2/10 ; 4/10 ; 5/8	Thermofusion	No	Polypropilene (PP-R)	13RF
Reduced tee	25x25x20 ; 32x20x32 ; 32x25x25 ; 32x32x25 ; 50x20x50 ; 50x25x50 ; 50x32x50 ; 50x40x50 ; 63x20x63 ; 63x25x63 ; 63x32x63 ; 63x50x63	1/10 ; 2/10 ; 4/10 ; 5/8	Thermofusion	No	Polypropilene (PP-R)	14TR
Elbow 90° male-female	20 - 25	1/10 ; 2/10 ; 4/10 ; 5/8	Thermofusion with metallic parts	No	Polypropilene (PP-R)	16GP
Female elbow 90°	20 - 25 - 32 - 40	1/10 ; 2/10 ; 4/10 ; 5/8	Thermofusion with metallic parts	No	Polypropilene (PP-R)	16GF
Male elbow 90°	25 - 32 - 40	1/10 ; 2/10 ; 4/10 ; 5/8	Thermofusion with metallic parts	No	Polypropilene (PP-R)	16GMF
Wallplate female elbow	20 - 25	1/10 ; 2/10 ; 4/10 ; 5/8	Thermofusion with metallic parts	No	Polypropilene (PP-R)	16GZ

First issued on 2017-07-26  
Validity date 2022-07-26

Original Electrónico

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

# AENOR

## AENOR Product Certificate Plastics

001/006730

### Annex to Certificate

FIGURE	DIAMETERS (mm)	APPLICATION CLASS / DESIGN PRESSURE (bar)	TYPE OF JOINT	OPA CITY	MATERIAL	REFERENCE
Male tee	25 - 32 - 40	1/10 ; 2/10 ; 4/10 ; 5/8	Thermofusion with metallic parts	No	Polypropilene (PP-R)	14TM
Female tee	20 - 32 - 40	1/10 ; 2/10 ; 4/10 ; 5/8	Thermofusion with metallic parts	No	Polypropilene (PP-R)	14TF
Reducer male-female	32x25 ; 63x32	1/10 ; 2/10 ; 4/10 ; 5/8	Thermofusion	No	Polypropilene (PP-R)	13RM

First issued on 2017-07-26  
Validity date 2022-07-26

Original Electrónico

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