

AENOR

AENOR Product Certificate Plastics



001/007258

AENOR certifies that the organization

SPA PRO AQUA, LLC

| | |
|----------------------|---|
| registered office | KHOTKOVO KHUDOZHESTVENNYY PROEZD, 2A SERGIEVO-POSADSKII DISTRICT 142111 MOSCOW OBLAST (Russia) |
| supplies | Plastics piping system for hot and cold water installations. Polypropylene |
| 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 | Trademark: PRO AQUA Type of joint: Thermofusion / Metallic parts Application class / Design Pressure (bar): 1/10 ; 2/8 ; 4/10 ; 5/6 See annex for more information. |
| Production site | KHOTKOVO KHUDOZHESTVENNYY PROEZD, 2A SERGIEVO-POSADSKII DISTRICT 142111 MOSCOW OBLAST (Russia) |
| 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. This certificate supersedes 001/007258, dated 2021-02-10 |
| First issued on | 2021-02-10 |
| Modified on | 2021-04-08 |
| Validity date | 2026-02-10 |

Rafael GARCÍA MEIRO
Chief Executive Officer

Original Electronic Certificate

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Annex to Certificate

System description Trademark: PRO AQUA
Type of joint: Thermofusion / Metallic parts
Application class / Design Pressure (bar): 1/10 ; 2/8 ; 4/10 ; 5/6

| SYSTEM COMPONENT | DIAMETERS (mm) | MATERIAL | REFERENCES |
|---|--|-------------------------|------------|
| Pipes AENOR (Certificate 001/007220) | 20 - 25 - 32 - 40 - 50 - 63 | Polypropilene (PP-R) | -- |
| Bracket flange | 20 - 25 - 32 - 40 - 50 - 63 | Polypropilene (PP-R) | PA511XXPv |
| Cross | 25x20x25x20 ; 20x20x20x20 ; 25x25x25x25 ; 32x32x32x32 ; 40x40x40x40 | Polypropilene (PP-R) | PA170XXPv |
| Cross over | 25 - 32 - 40 | Polypropilene (PP-R) | PA160XXPv |
| Distributeur | 25 | Polypropilene (PP-R) | PA63010Pv |
| Double distributeur | 25 | Polypropilene (PP-R) | PA63012Pv |
| Elbow 45° | 20 - 25 - 32 - 40 - 50 | Polypropilene (PP-R) | PA135XXPv |
| Elbow 90° | 20 - 25 - 32 - 40 - 50 - 63 | Polypropilene (PP-R) | PA130XXPv |
| End cap | 20 - 25 - 32 - 40 - 50 - 63 | Polypropilene (PP-R) | PA150XXPv |
| Equal tee | 20 - 25 - 32 - 40 - 50 | Polypropilene (PP-R) | PA140XXPv |
| Female elbow | 20 - 25 - 32 | Polypropilene (PP-R) | PA260XXPv |
| Female straight | 20 - 25 - 32 - 40 - 50 | Polypropilene (PP-R) | PA220XXPv |
| Female tee | 20 - 25 - 32 | Polypropilene (PP-R) | PA240XXPv |

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AENOR INTERNACIONAL S.A.U.
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Product certification body accredited by ENAC, number 1/C-PR271

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Annex to Certificate

| SYSTEM COMPONENT | DIAMETERS (mm) | MATERIAL | REFERENCES |
|------------------------|--|----------------------|------------|
| Loose nut | 20 - 50 | Polypropilene (PP-R) | PA 290XXPv |
| Loose nut | 20 - 25 | Polypropilene (PP-R) | PA292XXPv |
| Male elbow | 20 - 25 - 32 | Polypropilene (PP-R) | PA270XXPv |
| Male straight | 20 - 25 - 32 - 40 - 50 - 63 | Polypropilene (PP-R) | PA230XXPv |
| Male tee | 20 - 25 - 32 | Polypropilene (PP-R) | PA250XXPv |
| Male-Female elbow | 20 - 25 - 32 | Polypropilene (PP-R) | PA136XXPv |
| Reduced elbow | 25x20 ; 32x25 | Polypropilene (PP-R) | PA137XXPv |
| Reduced tee | 25x25x20 ; 25x20x20 ; 32x20x32 ; 32x25x20 ; 32x20x25 ; 32x25x25 ; 32x25x32 ; 40x20x40 ; 40x25x40 ; 40x32x40 ; 50x20x50 ; 50x25x50 ; 50x32x50 ; 50x40x50 ; 63x20x63 ; 63x25x63 ; 63x32x63 ; 63x40x63 ; 63x50x63 | Polypropilene (PP-R) | PA 145XXPv |
| Reducer | 25x20 ; 32x20 ; 32x25 ; 40x20 ; 40x25 ; 40x32 ; 50x20 ; 50x25 ; 50x32 ; 50x40 ; 63x25 ; 63x32 ; 63x40 ; 63x50 | Polypropilene (PP-R) | PA1261XXXv |
| Renovable socket | 20 | Polypropilene (PP-R) | PA720XXPv |
| Socket | 20 - 25 - 32 - 40 - 50 | Polypropilene (PP-R) | PA120XXPv |
| Wallplate female elbow | 20 - 25 | Polypropilene (PP-R) | PA2800XXPv |
| Wallplate male elbow | 20 - 25 | Polypropilene (PP-R) | PA2801XXPv |

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