

Uponor Ecoflex VIP Aqua Single 90X12,3/175

1160620

- Warm tap water
- One medium pipe PE-Xa, SDR 7,4
- Max. load 10 bar / 70°C
- VIP + PEX foam, HDPE casing



About Uponor Ecoflex VIP Aqua Single

Specification

- Flexible, pre-insulated, self-compensating plastic pipe system.
- Medium pipe: cross-linked polyethylene (PE-Xa) manufactured to BS EN ISO 15875, natural coloured, PN 10 (SDR 7,4)
- Insulating material: Revolutionary VIP technology with extremely low lambda value in combination with permanently elastic closed-cell PE-X foam.
- Casing pipe: UV stabilised, corrugated polyethylene (HDPE)
- Twin pipe: colour coded identification to identify supply and return lines

Application

- Buried installations for the transport of warm tap water
- Tap water operating temperature 70°C based on BS EN ISO 15875
- Malfunction temperature 95°C
- Static verification for heavy traffic load of 60 tons

Certification

UK Reg4 approval

- WRAS or
- KIWA

To meet the requirements of the Water Supply (Water Fittings) Regulations 1999

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**Measurements**

Bending radius M	1,4
Outer Diameter_do	175
Outer Diameter_do1	90
Wall thickness_s1	12,3

Status

Item Available From date	2025-09-01
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Product code

Item no EAN	6414900506472
Item no GF	35001160620
Item no GTIN	06414900506472
Item no LVI	3010183
Item no NRF	1475903
Item no RSK	2523142

Dimensions

Item Unit Height	175
Item Unit Length	1000
Item Unit Weight	4,99
Item Unit Width	175
Item_UOM	m

Packaging

Packaging GTIN PL1	06414900226073
Packaging Height PL1	2400
Packaging Length PL1	2400
Packaging Quantity PL1	100
Packaging Type PL1	Coil
Packaging Volume PL1	8,064
Packaging Weight PL1	499
Packaging Width PL1	1400

Technical documents

Download documents here 

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