

Uponor Ecoflex VIP Thermo Pipe Single 110X10,0/175

1160606

- Heating and Cooling
- One medium pipe PE-Xa with oxygen barrier, SDR 11
- Max. load 6 bar / 95°C
- VIP + PEX foam, HDPE casing



Application information Uponor Ecoflex VIP Thermo Pipe Single

Specification

- Flexible, pre-insulated, self-compensating plastic pipe system produced based on EN 15632 and EN 17414.
- Medium pipe: cross-linked polyethylene (PE-Xa) pipe based on EN ISO 15875, natural colored, PN 6 (SDR 11), Oxygen tightness based on EN 15632
- Insulating material: Revolutionary insulation material with extremely low lambda value in combination with permanently elastic closed-cell PE-X foam
- Casing pipe: Corrugated polyethylene (HDPE)

Application

- Transport of heating and cooling water for buried installations.
- Heating operating temperature 80°C based on EN 15632
- Malfunction temperature 95°C
- Static verification for heavy traffic load of 60 tons

Certification

- Approvals should be checked by local responsible person

Uponor Ecoflex VIP Thermo Pipe Single 110X10,0/175

1160606

**Status**

Item Available From date 2026-06-01

Product code

Item no EAN	6414900506335
Item no GF	35001160606
Item no GTIN	06414900506335
Item no LVI	3010176
Item no NRF	1475897
Item no RSK	2523137

Dimensions

Item Unit Height	175
Item Unit Length	1000
Item Unit Weight	5,2
Item Unit Width	175
Item_UOM	m

Measurements

Outer Diameter_do	175
Outer Diameter_do1	110
Wall thickness_s1	10

Packaging

Packaging GTIN PL1	06414900448604
Packaging Height PL1	2400
Packaging Length PL1	2400
Packaging Quantity PL1	150
Packaging Type PL1	Coil
Packaging Volume PL1	8,064
Packaging Weight PL1	782
Packaging Width PL1	1400

Documents

Page with all documents



Uponor Corporation

Ilmalantori 4
00240, Helsinki
Finland

T +358 (0)20 129 211
E
communications@georgfischer.
com