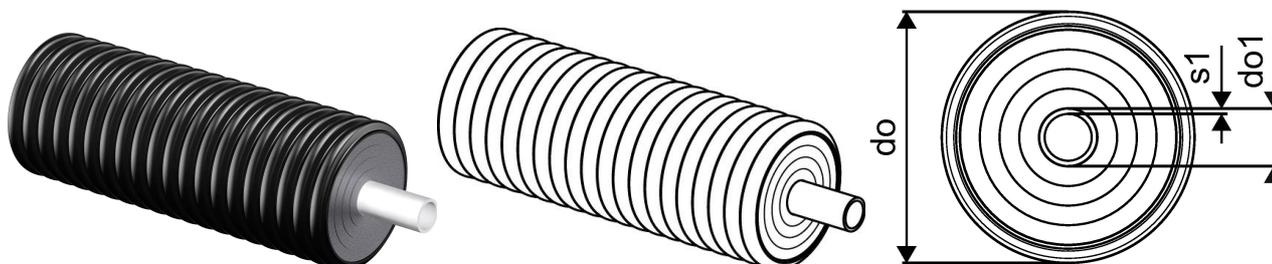


Uponor Ecoflex Thermo Single 50x4,6/175

1018112

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



Application information Uponor Ecoflex Thermo 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 coloured, PN 6 (SDR 11), oxygen tightness based on EN 15632.
- Insulating material: Closed-cell PE-X foam, permanently elastic, ageing-resistant
- Casing pipe: Corrugated polyethylene (HDPE)

Application

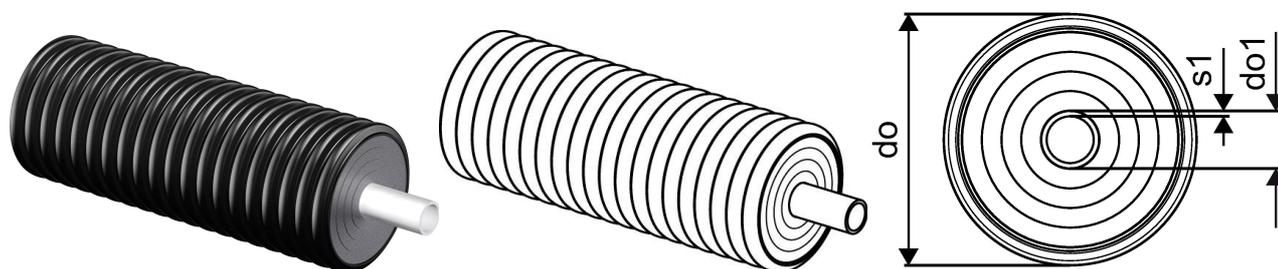
- Transport of heating and cooling water for buried installations.
- Heating operating temperature 80°C based on EN 15632
- Malfunction temperature 95°C
- Static verification for heavy traffic load of 60 tons

Certification

- Approvals should be checked by local responsible person

Uponor Ecoflex Thermo Single 50x4,6/175

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Measurements

Bending radius M	0,45
Outer Diameter_do	175
Outer Diameter_do1	50
Wall thickness_s1	4,6

Product code

Item no EAN	6414905200559
Item no GF	35001018112
Item no GTIN	06414905200559
Item no LVI	3010215
Item no NOBB	41945286
Item no NRF	8360512
Item no RSK	2190559
Item no VVS	087807050

Dimensions

Item Unit Height	175
Item Unit Length	1000
Item Unit Weight	2,26
Item Unit Width	175
Item_UOM	m

Packaging

Packaging GTIN PL1	06414905437146
Packaging Height PL1	2400
Packaging Length PL1	1800
Packaging Quantity PL1	200
Packaging Type PL1	Coil
Packaging Volume PL1	10,368
Packaging Weight PL1	452

Packaging Width PL1

2400

Documents

Page with all documents



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