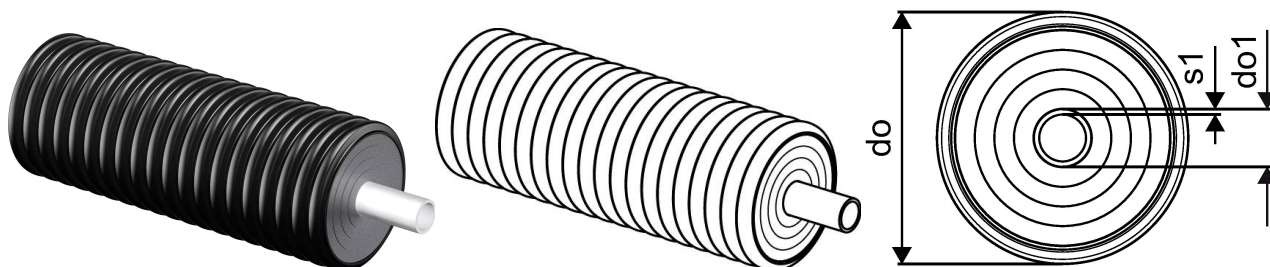


## Uponor Ecoflex Thermo Single 50x4,6/175

1018112

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



### About Uponor Ecoflex Thermo Single

#### Specification

- Flexible, pre-insulated, self-compensating plastic pipe system produced based on EN 15632
- Medium pipe: cross-linked polyethylene (PE-Xa) pipe based on EN ISO 15875, natural coloured, PN 6 (SDR 11) or PN 10 (SDR 7,4), Oxygen tightness based on EN 15632
- Insulating material: closed-cell PE-X foam, permanently elastic, ageing-resistant
- Casing pipe: Corrugated polyethylene (HDPE)

#### Application

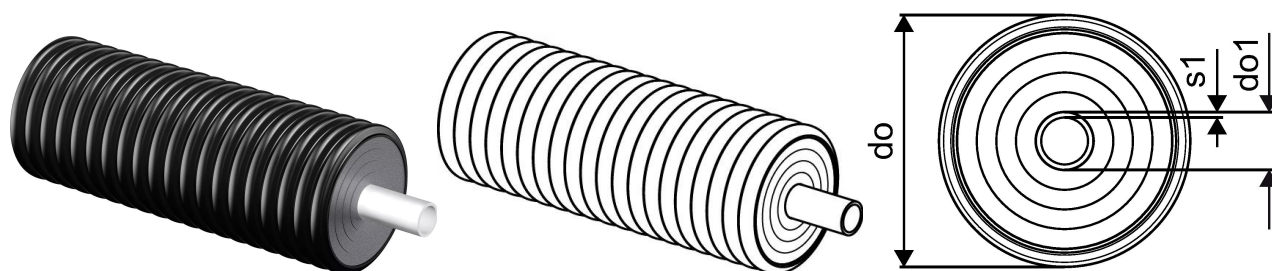
- Transport of heating and cooling water for buried installations.
- Heating operating temperature 80°C based on EN 15632
- Malfunction temperature 95°C
- Static verification for heavy traffic load of 60 tons

#### Certification

- Approvals should be checked by local responsible person

## Uponor Ecoflex Thermo Single 50x4,6/175

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### Technical data

Item no EAN	6414905200559
Item no GTIN	06414905200559
Item no VVS	087807050
RSK no.	2190559
Item no NRF	8360512
Item no LVI	3010215
Item (unit of measurement)	m
Bending radius 2	0,45 m
Packaging Quantity 1	200
Packaging GTIN PL1	06414905437146
Item Unit Height	175 mm
Item Unit Weight	2,26 kg
Item Unit Width	175 mm

### Technical documents

[Download documents here](#)

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