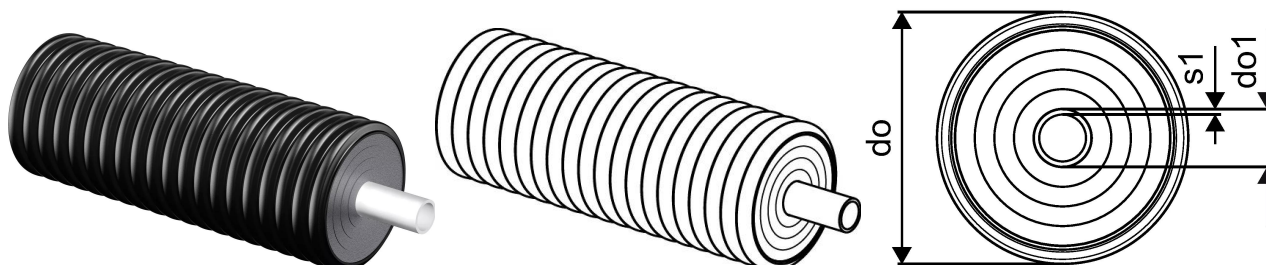


## Uponor Ecoflex Thermo Single 50x4,6/175

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
- 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

1018112



### 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 Length	1000
Item Unit Height	175
Item Unit Weight	2,26
Item Unit Width	175

### Documents

Page with all documents



#### Uponor Corporation

Ilmalantori 4  
00240, Helsinki  
Finland

T +358 (0)20 129 211

[www.uponor.com](http://www.uponor.com)