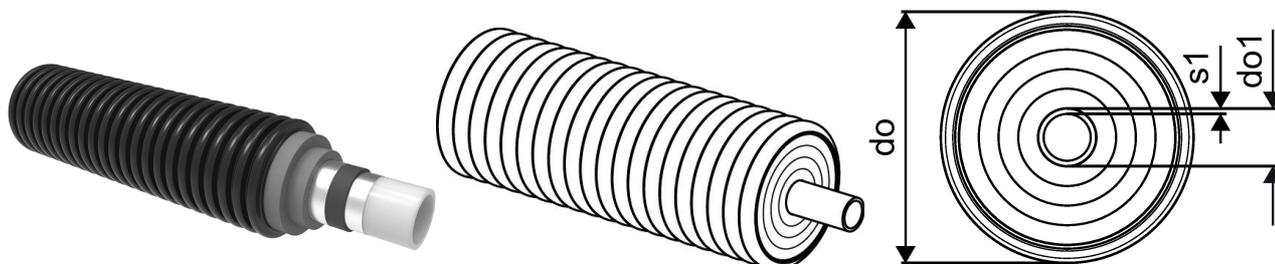


## Uponor Ecoflex VIP Thermo Single 40x3,7/140

1095714

- Heating and Cooling
- Single PE-Xa carrier pipe with oxygen barrier, SDR 11
- Max. load 6 bar / 80°C
- VIP + PEX foam, HDPE casing



### About Uponor Ecoflex VIP Thermo Single

#### Specification

- Highest thermally efficient VIP (Vacuum Insulated Panel)  
 $\lambda$  0.004 w\*m/K
- Highest thermal resistance for complete insulation assembly
- Flexible, pre-insulated, self-compensating plastic pipe system manufactured to BS EN 15632 and BS EN 17414.
- Carrier pipe: cross-linked polyethylene (PE-Xa) pipe based on BS EN ISO 15875, natural Coloured, PN 6 (SDR 11)
- Oxygen tightness based on BS EN 15632 to ISO 17455 and DIN 4726
- 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)

#### Application

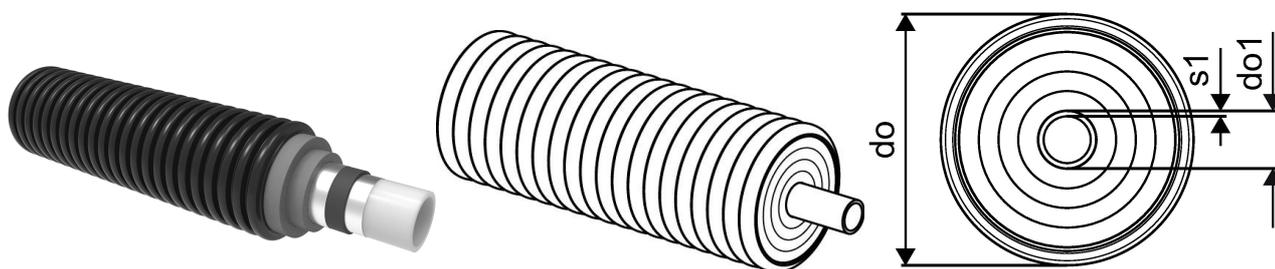
- Ideal for low-carbon heating and cooling technologies
- Buried services for the transport of heating or cooling water.
- Heating operating temperature 80°C based on BS EN 15632
- Malfunction temperature 95°C
- Static verification for heavy traffic load of up to 60 tons

#### Certification

-

## Uponor Ecoflex VIP Thermo Single 40x3,7/140

1095714



### Measurements

Bending radius M	0,35
Outer Diameter_do	140
Outer Diameter_do1	40
Wall thickness_s1	3,7

### Product code

Item no EAN	6414905479139
Item no GF	35001095714
Item no GTIN	06414905479139
Item no LVI	3010235
Item no NRF	8360949
Item no RSK	2266360
Item no VVS	087808240

### Dimensions

Item Unit Height	140
Item Unit Length	1000
Item Unit Weight	1,67
Item Unit Width	140
Item_UOM	m

### Packaging

Packaging GTIN PL1	06414905542437
Packaging Height PL1	2200
Packaging Length PL1	2200
Packaging Quantity PL1	200
Packaging Type PL1	Coil
Packaging Volume PL1	7,26
Packaging Weight PL1	334
Packaging Width PL1	1500

## Technical documents

Download documents here 

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