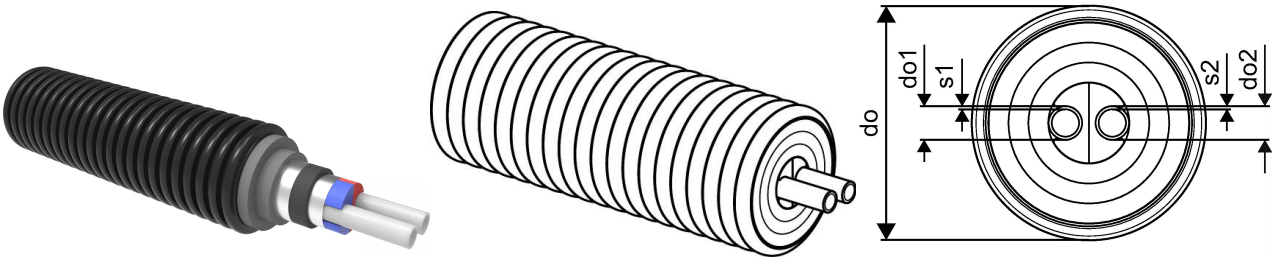
Product data sheet



GF Uponor Ecoflex VIP Thermo Pipe Twin 2x32x2,9/140

1118581

- Heating and Cooling
- Twin PE-Xa carrier pipes with oxygen barrier, SDR 11
- Max. load 6 bar / 80°C
- Coloured centre profile to identify flow and return lines
- VIP + PEX foam, HDPE casing



About GF Uponor Ecoflex VIP Thermo Pipe Twin

Specification

- Highest thermally efficient VIP (Vacuum Insulated Panel)
λ 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

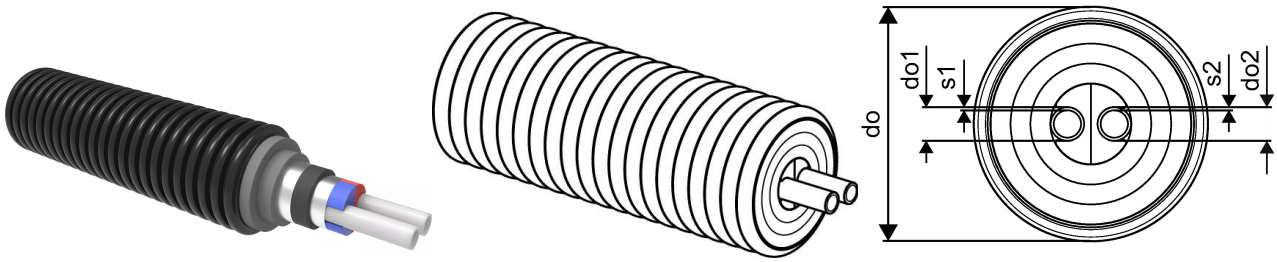
- Ideal for low-carbon heating and cooling technologies
- Buried services for the transport of heating or cooling water.
- Heating operating temperature 80°C based on BS EN 15632
- Malfunction temperature 95°C
- Static verification for heavy traffic load of up to 60 tons

Certification

-

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Measurements

Bending radius M	0,5
Outer Diameter_do	140
Outer Diameter_do1	32
Outer Diameter_do2	32
Wall thickness_s1	2,9
Wall thickness_s2	2,9

Status

Item Available Till date	2027-06-30T00:00:00.000+0200

Product code

Item no EAN	6414905519101
Item no GF	35001118581
Item no GTIN	06414905519101
Item no LVI	3010243
Item no NRF	8360958
Item no RSK	2266368
Item no VVS	087808432
Item Replacement 1	1160611

Dimensions

Item Unit Height	140
Item Unit Length	1000
Item Unit Weight	1,91
Item Unit Width	140
Item_UOM	m

Packaging

Packaging GTIN PL1	06414905542550

Packaging Height PL1	2200
Packaging Length PL1	2200
Packaging Quantity PL1	200
Packaging Type PL1	Coil
Packaging Volume PL1	7,26
Packaging Weight PL1	383
Packaging Width PL1	1500

Technical documents

Download documents here

Excellence in Flow

Visit our webpage to get in contact with your local specialist:
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