

Uponor Ecoflex VIP Thermo Pipe Twin 2X50X4,6/175

1160613

- Heating and Cooling
- Two medium pipes PE-Xa with oxygen barrier, SDR11
- Max. Load 6 bar / 95°C
- Coloured centre profil to avoid confusion of flow and return line
- VIP+PEX foam, HDPE casing



Application information Uponor Ecoflex VIP Thermo Pipe Twin

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 colored, PN 6 (SDR 11), Oxygen tightness based on EN 15632
- Insulating material: Revolutionary insulation material with extremely low lambda value in combination with permanently elastic closed-cell PE-X foam
- Casing pipe: Corrugated polyethylene (HDPE)

Application

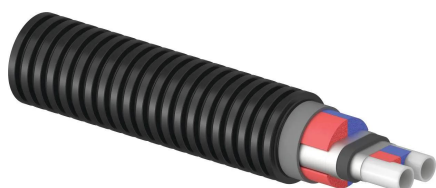
- Transport of heating and cooling water for buried installations.
- Heating operating temperature 80°C based on EN 15632
- Malfunction temperature 95°C
- Static verification for heavy traffic load of 60 tons

Certification

- Approvals should be checked by local responsible person

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Status

Item Available From date 2026-06-01

Product code

Item no EAN	6414900506403
Item no GF	35001160613
Item no GTIN	06414900506403
Item no LVI	3010178
Item no NRF	1475900
Item no RSK	2523139

Dimensions

Item Unit Height	175
Item Unit Length	1000
Item Unit Weight	3,53
Item Unit Width	175
Item_UOM	m

Measurements

Outer Diameter_do	175
Outer Diameter_do1	50
Outer Diameter_do2	50
Wall thickness_s1	4,6
Wall thickness_s2	4,6

Packaging

Packaging GTIN PL1	06414900448642
Packaging Height PL1	2400
Packaging Length PL1	2400
Packaging Quantity PL1	200
Packaging Type PL1	Coil
Packaging Volume PL1	10,368
Packaging Weight PL1	707

Packaging Width PL1

1800

Documents

Page with all documents



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