

Uponor Ecoflex VIP Thermo Single 90X8,2/175

1160605

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



About Uponor Ecoflex VIP Thermo Single

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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Technical documents

Download documents here 

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