

Product datasheet

SUPERflex™-16

SUPERflex™-16 is a premium highly flexible 5-layer oxygen barrier pipe. Specifically designed for underfloor heating, it reduces kinks, and is superb when installing at low temperatures.



Technical:

- Material: PE-RT / EVOH / PE-RT
- Diameter: 16mm x 2mm
- Internal diameter: 11.95mm ± 0.1mm
- Minimum bend radius: 80mm
- Weight: 0.097kg/m
- Water volume: 0.154L/m

Thermal properties:

- Conductivity: 0.41W/mK
- Coefficient of expansion: 0.019mm/mK

Operating pressure and temperature:

- Maximum operating temperature: 60°C
- Maximum operating pressure: 6 bar
- Maximum malfunction temperature: 95°C

Accreditations:

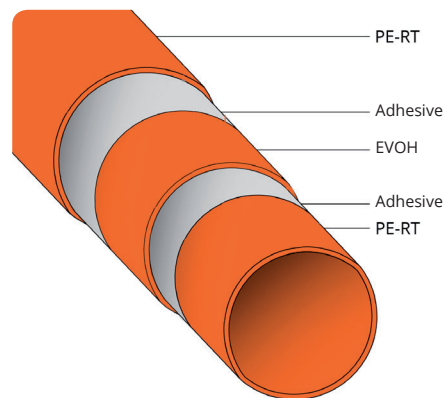
- SKZ A666
- DIN 4726
- ISO 24033 / 22391 / 21003

Features:

- Highly flexible for ease of installation
- 5-layer, PE-RT / EVOH / PE-RT oxygen barrier
- Coil lengths: 100m, 150m, 200m
- Corrosion and incrustation free
- Resistant to stress cracks
- Oxygen barrier (DIN 4726)
- Marked every metre
- High temperature resistance compared to PE

Coil dimensions:

Coil length (m)	Outer (mm)	Inner (mm)	Weight (kg)
100	630	80	9,5
150	660	80	12,2
200	760	80	19



About us

No ifs, no buts. The award-winning Continental Underfloor® service means you get an underfloor heating system delivered to you on time, on site, every time, no compromise.

