Data sheet

valid from: 2/20/25





iKLIMA KLIMAPEX-A pipe in coils

Multilayer pipe consisting of 5 layers for underfloor heating and cooling systems. Easy to install, flexible, fully oxygenproof and highly resistant to shocks and mechanical tear and wear. Its smooth surface prevents calcareous sedimentation and corrosion. The inner layer is made of peroxide cross-linked polyethylene (PE-Xa) which gives the pipe excellent flexibility, high resistance, high form stability and long-term durability. Main features: - Material: PEX-A- Reference standards: DIN EN ISO 15875 and DIN 4726- Operating conditions: class 4 (Tmax 70°C) - Operating pressure: <=4 bar - Operating limits: 80°C at 10 bar- Operating time: >50 years- Oxygen permeation: =<0,1g/(m3xd) at 40°C

Code	SP	BFS code	d	DN	SDR	Thickness	L
			(mm)	(mm)		(mm)	(m)
340 401 018	1	1151344	17	10	9	2	240
340 401 019	1	1151345	17	10	9	2	600

The technical data are not binding. They neither constitute expressly warranted characteristics nor guaranteed properties nor a guaranteed durability. They are subject to modification. Our General Terms of Sale apply.

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