

Tender specification:

“Copex” PE-Xc plastic pipes sized 14 x 2 mm, 16 x 2 mm, 17 x 2 mm, 20 x 2 mm

for surface heating and cooling systems.

PE-Xc pipes according to DIN 16892, DIN 16893, DIN EN ISO 15875, oxygen tight according to DIN 4726

Minimum bending radius: 5 x outer diameter

Dimension	Max. operating pressure p_s : at 90 °C	Max. operating pressure p_s : at 60 °C
14 x 2 mm	6 bar	10 bar
16 x 2 mm	6 bar	10 bar
17 x 2 mm	6 bar	10 bar
20 x 2 mm	6 bar	*)

*) Max. operating pressure p_s : 8 bar at 70 °C

“Copex” PE-Xc plastic pipes on rolls					
Item no.:	Dimension	Length per roll	Core Ø of roll	Outer Ø of roll	Height of roll
1400051	14 x 2	120 m	440 mm	760 mm	90 mm
1400052	14 x 2	240 m	440 mm	780 mm	160 mm
1400054	14 x 2	600 m	440 mm	780 mm	410 mm
1400151	16 x 2	120 m	440 mm	800 mm	110 mm
1400152	16 x 2	240 m	440 mm	800 mm	200 mm
1400154	16 x 2	600 m	440 mm	760 mm	560 mm
1400251	17 x 2	120 m	440 mm	800 mm	120 mm
1400252	17 x 2	240 m	440 mm	780 mm	240 mm
1400254	17 x 2	600 m	440 mm	820 mm	560 mm
1400352	20 x 2	240 m	420 mm	780 mm	290 mm
1400354	20 x 2	600 m	420 mm	920 mm	490 mm

Tender specification:

“Copex” PE-Xc plastic pipes sized 20 x 2,5 mm, 26 x 3 mm, 32 x 3 mm

for surface heating and cooling systems.

PE-Xc pipes with centrally positioned oxygen barrier, oxygen tight according to DIN 4726

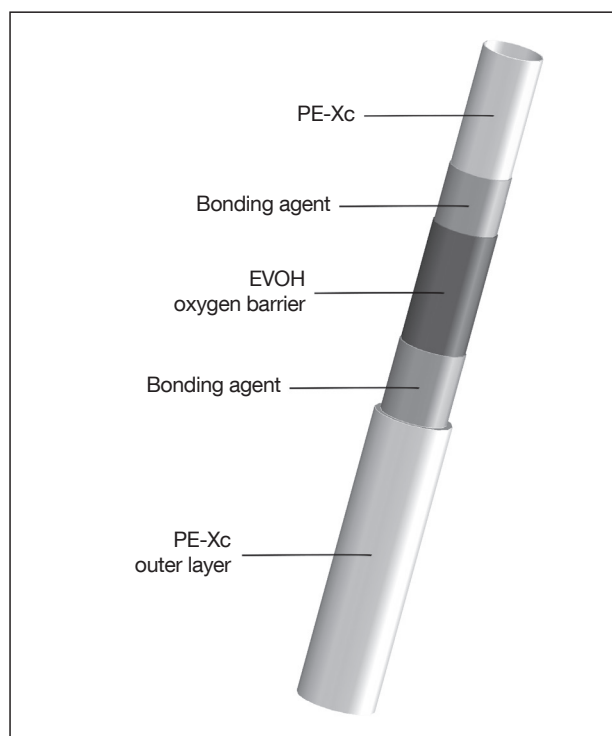
Minimum bending radius: 5 x outer diameter

Dimension	Max. operating pressure p_s : at 90 °C	Max. operating pressure p_s : at 60 °C	Max. operating pressure p_s : at 20 °C
20 x 2,5 mm	8 bar	10 bar	13 bar
26 x 3 mm	6 bar	10 bar	13 bar
32 x 3 mm	6 bar	8 bar	10 bar

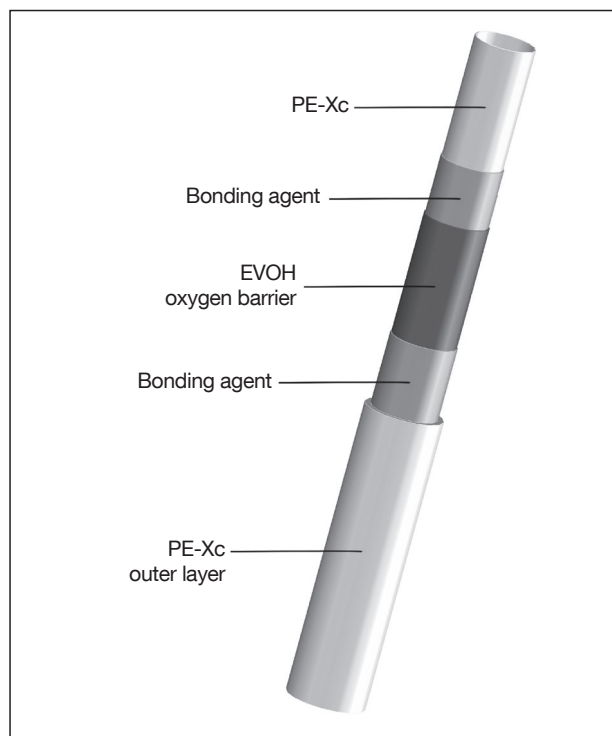
“Copex” PE-Xc plastic pipes on rolls					
Item no.:	Dimension	Length per roll	Core Ø of roll	Outer Ø of roll	Height of roll
1400460	20 x 2,5	50 m	500 mm	780 mm	90 mm
1400461	20 x 2,5	100 m	450 mm	780 mm	190 mm
1400560	26 x 3	50 m	450 mm	780 mm	190 mm
1400562	26 x 3	200 m	480 mm	780 mm	525 mm
1400563	26 x 3	300 m	450 mm	840 mm	560 mm
1400660	32 x 3	50 m	480 mm	780 mm	190 mm

Subject to technical modifications without notice.

Product range 2
ti 276-EN/20/MW
Edition 2017



“Copex” PE-Xc plastic pipe (dimension 14 x 2 mm, 16 x 2 mm, 17 x 2 mm, 20 x 2 mm)



“Copex” PE-Xc plastic pipe (Dimension 20 x 2,5 mm, 26 x 3 mm, 32 x 3 mm)