

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.	Dim.	Length per roll	Core Ø of roll	Outer Ø of roll	Height of roll
140 00 51	14 x 2	120 m	440 mm	760 mm	90 mm
140 00 52	14 x 2	240 m	440 mm	780 mm	160 mm
140 00 54	14 x 2	600 m	440 mm	780 mm	410 mm
140 01 51	16 x 2	120 m	440 mm	800 mm	110 mm
140 01 52	16 x 2	240 m	440 mm	800 mm	200 mm
140 01 54	16 x 2	600 m	440 mm	760 mm	560 mm
140 02 51	17 x 2	120 m	440 mm	800 mm	120 mm
140 02 52	17 x 2	240 m	440 mm	780 mm	240 mm
140 02 54	17 x 2	600 m	440 mm	820 mm	560 mm
140 03 52	20 x 2	240 m	420 mm	780 mm	290 mm
140 03 54	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

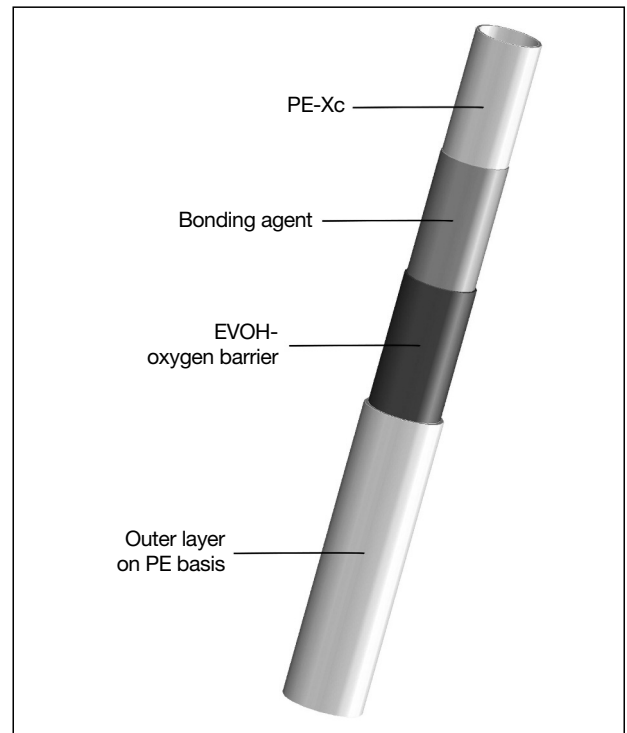
for surface heating and cooling systems.

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

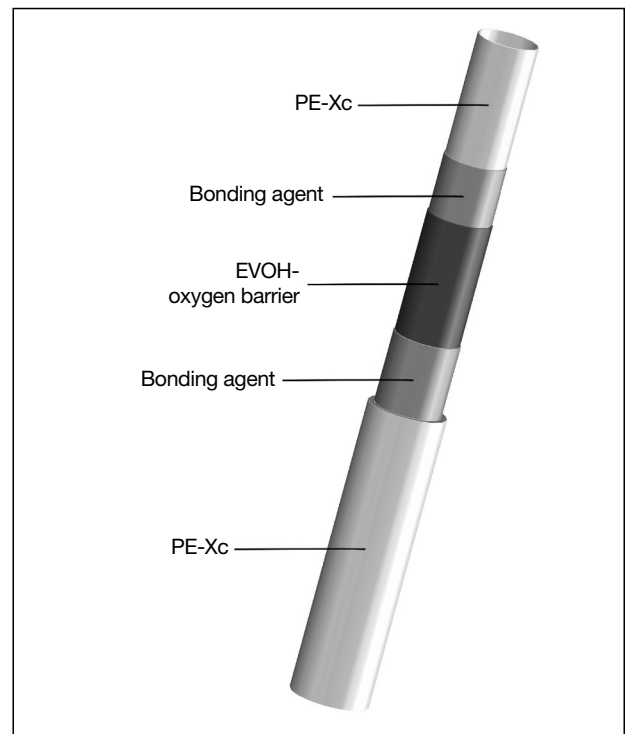
Minimum bending radius: 5 x outer diameter

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.	Dim.	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	800 mm	190 mm
1400560	26 x 3	50 m	450 mm	800 mm	190 mm
1400562	26 x 3	200 m	520 mm	770 mm	560 mm
1400563	26 x 3	300 m	450 mm	830 mm	560 mm
1400660	32 x 3	50 m	520 mm	800 mm	190 mm



“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)

Subject to technical modification without notice.

Product range 13
ti 276-1/20/MW
Edition 2012