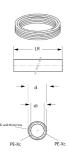


200-PXC2020: Henco 5L PE-Xc 20x2 200m





Commercial information

The Henco 5L PE-Xc synthetic pipe is made up of five layers. It has an inner and outer layer of electron-beam cross-linked polyethylene that has been cross-linked using electron beams EVOH oxygen barrier that conforms with with DIN 4726 which allows this synthetic pipe to be used in heating applications. These three different layers are bonded to each other by two high-quality, homogenous connecting layers.

Basic unit dimensions	
Height	20 mm
Length	1,000 mm
Width	20 mm
Net weight	0.119 kg
Certificates	
DIN CERTCO, KOMO, ATG, SKZ	
Applications	
Potable water, Heating, Cooling, Compre-	ssed air, Underfloor Heating, Sa
Solutions	,
Building installations, Industry, Underfloor	heating Litility
building installations, industry, orideriloo	ricating, othicy



Technical characteristics

Material	Polyethylene (PE)	Outer pipe diameter	20 Millimetre
Material quality	PE-Xc	Wall thickness	2 Millimetre
Diffusion-proof	✓	Standard Dimension Ratio (SDR)	11
Connection 1	Tube end	Max. operating pressure at max. medium temperature	8 Bar
Connection 2	Tube end	Outer diameter mantle pipe	0 Millimetre
Capped	×	RAL-number pipe	0
Chamfered	×	Number of sealing rings, sleeve	0
With mantle pipe	×	Wall roughness	0.00 Millimetre 7
Pipe colour	Other	Expansion coefficient	0.18 Millimetre per metre Kelvin
Flexible	•	Medium temperature	- Degrees celsius 10 7 0
With thermal insulation	×	Lambda value	0.41 Watt per metre Kelvin
With heating cable	×	Min. bending radius	100 Millimetre
UV resistant	×	Min. bending radius without tools	100 Millimetre
SVGW certified	×	Outer diameter thermal insulation	0 Millimetre
Type approval according to BBR/EKS	×	Thickness of thermal insulation	0 Millimetre
		Water content	0.20 Litre per metre 1

