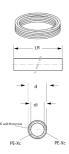


25-320326: Standard Ø32x3 25m





Commercial information

Henco multilayer pipe with all the advantages of plastic and metal

- Butt welded aluminium pipe
- 100% oxygen-tight and water vapour diffusion tight
- Low coefficient of linear expansion, similar to metal pipe
- Entirely corrosion-resistant, also resistant against chemicals and electrochemicals
- Sound-insulation similar to entirely plastic pipe Electron beam crosslinked inner and outer pipe
- High resistance to pressure and temperature
- Smooth surface, less loss of pressure
- Light as synthetic piping
- Flexible, easy to bend even at low temperatures, retains shape after bending

Basic unit dimensions

Height	32 mm
Length	1,000 mm
Width	32 mm
Net weight	0.377 kg

Certificates

ATG, QB (CSTBat), DVGW Wasser, ETA, KIWA, ÖVGW Wasser, SINTEF, SITAC, WRAS, KOMO, ÖN EN 21003-2/-3, GOST-R, ITC, TSU, Bureau Veritas, AFNOR, PZH, STF, ACS, DNV-GL, Aenor, Sans 21003, Kontrol Biro, EMI

Applications

Potable water, Heating, Cooling, Compressed air, Demi Water, Underfloor Heating, Sanitary

Solutions

Building installations, Industry, Underfloor heating, Utility, Shipbuilding



Technical characteristics

roommour onaraotorio	1100		
Material inner layer	Plastic (expired)	Outer pipe diameter	32 Millimetre
Material intermediate layer	Aluminium	Wall thickness	3 Millimetre
Material outer layer	Plastic (expired)	Medium temperature (continuous)	- Degrees celsius 10 7 0
Glass-fibre reinforced	×	Max. medium temperature (momentarily)	95 Degrees celsius
Diffusion-proof	✓	Max. operating pressure at 20 °C	16 Bar
Nominal diameter	DN 25	Max. operating pressure at max. medium temperature	16 Bar
System specific	✓	Wall roughness	0.00 Millimetre 7
Flexible	×	Expansion coefficient	0.02 Millimetre per metre Kelvin 5
Suitable for surface mounting	✓	Min. bending radius	96 Millimetre
Pipe colour	White	Min. bending radius without tools	96 Millimetre
With mantle pipe	×	Outer diameter mantle pipe	0 Millimetre
With heating cable	×	Thickness of thermal insulation	0 Millimetre
With thermal insulation	×	Lambda value	0.43 Watt per metre Kelvin
Capped	×	Outer diameter thermal insulation	0 Millimetre
UV resistant	×	Outer width rectangular insulation	0 Millimetre
Halogen free	✓	Outer height rectangular insulation	0 Millimetre
DIN-CERTCO certificate	×	Water content	0.53 Litre per metre 1
With approval for TÜV	×		
DVGW quality mark for gas	×		
DVGW quality mark for water	✓		
KIWA certified	✓		
Gastec QA mark	×		
KOMO certified	✓		



Type approval according to BBR/EKS

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