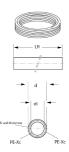


25-260320: Standard Ø26x3 25m





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 | 26 mm |
|------------|----------|
| Length | 1,000 mm |
| Width | 26 mm |
| Net weight | 0.281 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, RISE, 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, Utility, Fire protection, Shipbuilding



Technical characteristics

| recinition characteris | | | |
|-------------------------------|-------------------|--|---------------------------------------|
| Material inner layer | Plastic (expired) | Outer pipe diameter | 26 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 20 | 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 | 78 Millimetre |
| Pipe colour | White | Min. bending radius without tools | 78 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 | 0.31 Litre per metre 4 |
| 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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