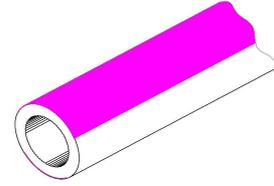


Technical data sheet for:

speed•pipe®-ground 10x2,0

General data

| | |
|--|--------------------------------------|
| Item | speedpipe-ground 10x2,0 |
| Description | speedpipe-ground for the direct bury |
| Production length on spool (1200x380mm) | 2500m |
| Weight | approx. 0,05 kg/m |
| Total weight | approx. 145 kg (including spool) |

Technical data

| Quality | Value | Unit |
|---|--|-------------------|
| Material | | |
| Material | PolyEthylen PE | |
| MFI | max. 30 | % |
| Homogeneity | free from inclusions > 0,02 | mm ² |
| Internal pressure creep rupture test | Sigma 4,0 for 170h at 80°C | N/mm ² |
| speedpipe-ground 10x2,0 | | |
| Dimension | D = 10,0 ^{+0,1} ; s = 2,0 ^{+0,1} | mm |
| Colour of stripes | pink opposite transparent windows | |
| Pressure nominal | PN 16 | |
| Inner surface | 35 optimized sliding ribs | |
| Burst pressure | min. 60 | |
| Max. pull strength | 300 | bar at 20°C |
| elongiation from pulling force | 440 | N |
| Break at pulling force | 900 | N |
| Apex pressure | 3500 | N |

gabocom is certified by the quality system following DIN EN ISO 9001:2008

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