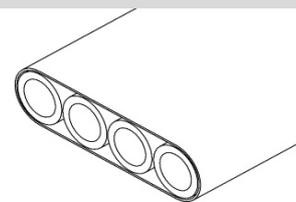


Technical datasheet for:

**SRV-G 32 / 4x10 CE**



### General data

Item	speedpipe-bundle-ground SRV-G 32 / 4x10	
Description	speedpipe-bundle for pulling into existing ducts, filled with 4 pieces of speedpipe-ground 10x2.0	
Production length on spool (1200x370mm)	450m	
Weight	approx. 0.25 kg/m	
Total weight	approx. 140 kg (including spool)	
Recommend bending radius	> 2.5m	every small bending radius reduce the blow in length of the cable
Min. bending radius	1.0m	
Max. recommended tensile strength	2100 N (at 20°C)	Ensure uniform force distribution!
Tensile strength at break	2800 N (at 20°C)	

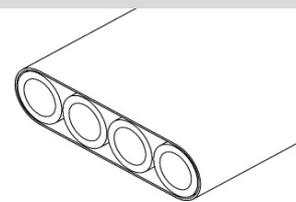
### Technical data

Quality	Value	Unit
<b>Material</b>		
Material	PolyEthylen PE	
MFI (according to DIN 8075)	max. 30	%
Homogeneity	free from inclusions < 0.02	mm <sup>2</sup>
Internal pressure creep rupture test (DIN 16874)	Sigma 4.0 for 170h at 80°C	N/mm <sup>2</sup>
Fire behavior (DIN EN 13501-1)	E	
<b>Jacket pipe</b>		
Dimension	$D = 32.0^{+0.3}$ ; $s = 0.5^{+0.2}$	mm
Colour	orange	
Pressure nominal	based on wall thickness bigger PN 1	
Burst pressure	> 3	bar at 20°C
Max. recommended tensile strength	420	N at 20°C
Tensile strength at break	600	N at 20°C

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Technical datasheet for:

**SRV-G 32 / 4x10 CE**



### Technical data

Quality	Value	Unit
<b>speedpipe-ground 10x2.0</b>		
Dimension	$D = 10.0^{+0,1}; s = 2.0^{+0,1}$	mm
Colour of stripes	black, brown, red and orange opposite transparent windows	
Pressure nominal	based on wall thickness bigger PN 16	
Inner surface	35 optimized sliding ribs	
Burst pressure	min. 60	bar at 20°C
Max. recommended tensile strength	450	N at 20°C
Tensile strength at break	750	N at 20°C
Apex pressure (according to DIN EN 61386-24)	3500	N at 20°C

### Colour code

1) black	
2) brown	
3) red	
4) orange	

**gabocom is certified by the quality system following DIN EN ISO 9001, the environmental management system DIN EN ISO 14001 and the energy management system DIN EN 50001.**

**The used materials meet the REACH default (EU regulation 1907/2006) and the RoHS default (EU guidelines 2011/65).**

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