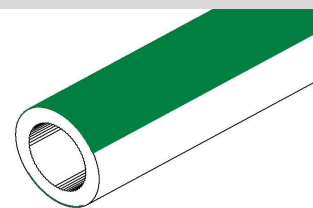


Technical datasheet for:

**speed·pipe® 12x1,1**


### General data

<b>Item</b>	speedpipe 12x1,1
<b>Description</b>	speedpipe for the use in cable ducts
<b>Production length on spool (1200x370mm)</b>	2000m
<b>Weight</b>	approx. 0,033 kg/m
<b>Total weight</b>	approx. 100 kg (including spool)

### Technical data

Quality	Value	Unit
<b>Material</b>		
<b>Material</b>	PolyEthylen PE	
<b>MFI</b>	max. 30	%
<b>Homogeneity</b>	free from inclusions < 0,02	mm <sup>2</sup>
<b>Internal pressure creep rupture test</b>	Sigma 4,0 for 170h at 80°C	N/mm <sup>2</sup>
<b>Fire behavior (DIN EN 13501-1)</b>	E	
<b>speedpipe 12x1,1</b>		
<b>Dimension</b>	D = 12,0 <sup>+0,1</sup> ; s = 1,1 <sup>+0,1</sup>	mm
<b>Colour of stripes</b>	red, green, blue, yellow, white and grey opposite transparent windows	
<b>Pressure nominal</b>	PN 10	
<b>Inner surface</b>	79 optimized sliding ribs	
<b>Burst pressure</b>	min. 30	bar at 20°C
<b>Max. pull strength</b>	150	N
<b>Elongiation from pulling force</b>	220	N
<b>Break at pulling force</b>	450	N

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

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