

# Compressed air tubing, Series TU1-S-PET

- suitable for dynamic laying
- Ø 4-16 mm
- Polyethylene
- suitable for use in food processing
- Max. working pressure at 20 °C 10-14 bar



Max. working pressure at 20 °C  
Ambient temperature min./max.  
Weight

See table below  
-40 ... 60 °C  
See table below

## Technical data

Part No.	external	Wall thickness	Color	Length	Bending radius min.	Weight per meter
	-Ø			Delivery unit	At 20 °C	
R412014494	4 mm	0,75 mm	Natural	25 m	15 mm	0,008 kg
R412014501	4 mm	0,75 mm	Black	25 m	15 mm	0,008 kg
R412014495	6 mm	1 mm	Natural	25 m	30 mm	0,015 kg
R412014502	6 mm	1 mm	Black	25 m	30 mm	0,014 kg
R412014496	8 mm	1 mm	Natural	25 m	50 mm	0,021 kg
R412014503	8 mm	1 mm	Black	25 m	50 mm	0,022 kg
R412014497	10 mm	1,25 mm	Natural	25 m	40 mm	0,032 kg
R412014504	10 mm	1,25 mm	Black	25 m	40 mm	0,032 kg
R412014498	12 mm	1,5 mm	Natural	25 m	50 mm	0,046 kg
R412014505	12 mm	1,5 mm	Black	25 m	50 mm	0,046 kg
R412014499	14 mm	1,5 mm	Natural	25 m	75 mm	0,099 kg
R412014506	14 mm	1,5 mm	Black	25 m	75 mm	0,099 kg
R412014500	16 mm	2 mm	Natural	25 m	80 mm	0,099 kg
R412014507	16 mm	2 mm	Black	25 m	80 mm	0,099 kg

Part No.	Max. working pressure at 20 °C
R412014494	14 bar
R412014501	14 bar
R412014495	10 bar
R412014502	10 bar
R412014496	10 bar
R412014503	10 bar
R412014497	10 bar

Part No.	Max. working pressure at 20 °C
R412014504	10 bar
R412014498	10 bar
R412014505	10 bar
R412014499	10 bar
R412014506	10 bar
R412014500	10 bar
R412014507	10 bar

price / m

Technical information

Resistant to microbes  
 Halogen-free  
 Excellent hydrolysis characteristics  
 Suitable for dynamic laying

Technical information

Material	
Material	Polyethylene

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