

FEATURES

- Glass clear clarity for excellent visibility
- Excellent resistance to abrasion
- Suitable for food, water, chemicals, gas, fuel and oils
- EC compliant for food contact applications
- Highly resistant to a wide range of acids and alkalis
- Specially selected high tensile polyester fibres used at the optimum braid angle

S PRO PET, PVC Flexible Tubing, Transparent, 24mm External Diameter, 25m LongReinforced, 95mm Bend Radius,

RS Stock No.: 368-0233



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Flexible Tubes



Product Description

An economical, light duty hose ideal for multi-purpose use and is especially popular for industrial airline equipment. It can also be used for food contact applications. Manufactured from transparent, low toxic PVC and reinforced with high tensile polyester fibres.

General Specifications

Material	PET,PVC			
Colour	Transparent			
Reinforced	Yes			
Application	Compressed Air, Food, Water, shop floor airline applications Popular for pharmaceutical / scientific applications for the transfer of chemicals, For the transfer of food substances and liquids			

Mechanical Specifications

Inner Diameter	19mm
Outer Diameter	24mm
Length	25m
Bend Radius	95mm
Safety Factor	3:1

Operation Environment Specifications

Minimum Operating Temperature	-15°C
Maximum Operating Temperature	+60°C
Maximum Working Pressure	10 bar
Maximum Burst Pressure	30bar



Approvals

Compliance/Certifications

RoHS compliant / BS EN ISO 6224

).25mm 8.	0 ± 0.25mm	10 x 14mm 10.0 ± 0.25mm	12.5 x 17.5mm 12.5 ± 0.25mm	16 x 20.25mm	19 x 24mm	25 x 31mm		
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0.30mm 12	0 - 0 20mm			16.0 ± 0.25mm	19.0 ± 0.25mm	25.0 ± 0.50mm		
	2.0 ± 0.30mm	14.0 ± 0.30mm	17.5 ± 0.30mm	20.25 ± 0.50mm	24.0 ± 0.5mm	31.0 ± 0.50mm		
		8	S EN ISO 1307 (± 1	96)				
10) Bar	10 Bar	10 Bar	10 Bar	10 Bar	10 Bar		
30) Bar	30 Bar	30 Bar	30 Bar	30 Bar	30 Bar		
40	Omm !	50mm	60mm	100mm	95mm	125mm		
			- 15°C to + 60°C					
			Flexible PVC					
		i i i i i i i i i i i i i i i i i i i	BSS45 FDA Approve	d				
Self Extinguishing								
9	The state of the s			A CONTRACTOR OF THE PARTY OF TH	THE RESERVE OF THE PARTY OF THE	0.390Kg		
2	47Kg	3.08Kg	4.30Kg	4.92Kg	8.10Kg	11.70Kg		
		Stra	apex Ties and Shrink	wrap				
	g 0. 2.	g 0.082Kg 2.47Kg	g 0.082Kg 0.103Kg 2.47Kg 3.08Kg Stra EN ISO 5774 (Plastic hoses. Textile-reinforced types for	- 15°C to + 60°C Flexible PVC BSS45 FDA Approve Self Extinguishing 9 0.082Kg 0.103Kg 0.143Kg 2.47Kg 3.08Kg 4.30Kg Strapex Ties and Shrink EN ISO 5774 (Plastic hoses. Textile-reinforced types for compressed-air app	- 15°C to + 60°C Flexible PVC BSS45 FDA Approved Self Extinguishing 0.082Kg 0.103Kg 0.143Kg 0.164Kg 2.47Kg 3.08Kg 4.30Kg 4.92Kg Strapex Ties and Shrinkwrap	- 15°C to + 60°C Flexible PVC BSS45 FDA Approved Self Extinguishing 9 0.082Kg 0.103Kg 0.143Kg 0.164Kg 0.270Kg 2.47Kg 3.08Kg 4.30Kg 4.92Kg 8.10Kg Strapex Ties and Shrinkwrap EN ISO 5774 (Plastic hoses. Textile-reinforced types for compressed-air applications.) & BS EN ISO 6224 (Thermopla		