

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

RS PRO PET, PVC Flexible Tubing, Transparent, 12mm External Diameter, 25m Long Reinforced, 40mm Bend Radius,

RS Stock No.: 368-0182



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.

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	8mm
Outer Diameter	12mm
Length	25m
Bend Radius	40mm
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

