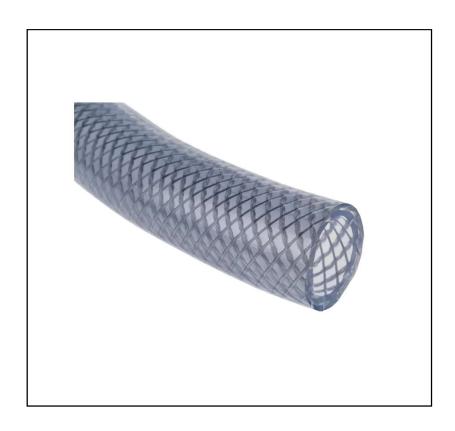


### **Features**

- Excellent glass clear transparency for clear visibility.
- Good flexibility for ease of use.
- Resistant to a wide range of chemicals including many acids/alkalis.
- Abrasion resistant.
   Thicker wall gives medium to heavy duty durability for improved resistance to abrasion.
- Specially selected high tensile Polyester fiber reinforcement used at the optimum braid angle of 54° 44'(54.73°) creates an effective and balanced pressure hose.
- EU No. 10/2011 compliant for food contact applications.
- RoHS 3 compliant.
- Manufactured from cadmium and siliconefree materials, using a specialist PVC that can reduce the taint of drinking water.
- Manufactured in accordance with ISO 5774.
- 4:1 safety factor.
- NSF51 + NSF61 approved for the transfer of drinking water.

# **RS PRO Hose Pipes & Flex Tubes**

RS Stock No.: 0336824



RS PRO is the own brand of RS. The RS PRO Seal of Approval is your assurance of professional quality, a guarantee that every part is rigorously tested, inspected, and audited against demanding standards. Making RS PRO the Smart Choice for our customers.

## **Hose Pipes & Flexible Tubes**



#### **Product Description**

CR is an EC compliant, low toxic PVC hose widely used for a diverse range of applications for the transfer of food, water, air, chemicals, gas, fuels and oils. This multi-purpose, high quality all-round performer is one of the original hoses in the Copely range that remains as universally popular today, especially for the conveyance of air and water.

#### Key Features:

- Excellent glass clear transparency for clear visibility.
- · Good flexibility for ease of use.
- · Resistant to a wide range of chemicals including many acids/alkalis.
- Abrasion resistant. Thicker wall gives medium to heavy duty durability for improved resistance to abrasion.
- Specially selected high tensile Polyester fiber reinforcement used at the optimum braid angle of 54° 44′(54.73°) creates an effective and balanced pressure hose.
- EU No. 10/2011 compliant for food contact applications.
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Applications: • Caravan industry • Pharmaceutical • Pneumatic tools • Food/liquid substances

### **General Specifications**

Hose Pipe / Flexible Tube	Flexible Tube
Colour	Clear
Features	Reinforced
Series	RS PRO CR
Inner Diameter	3mm
Outer Diameter	8mm
Material	PVC
Hose Pipe Action	Transfer
Maximum Working Pressure	16bar
Suitable Application	Biopharmaceutical, Chemical, Food & Beverage, Medical
Minimum Operating Temperature	-15°C
Maximum Operating Temperature	+60°C
Length	100m
Reinforced	Yes
Bend Radius	20mm
Standards Met	NSF 61; NSF 51; BSENiso 6224