## **Hose Pipes & Flexible Tubes**



### **Features**

- Aquavend will not support microbiological growth.
- WRAS approved construction.
- Cadmium and siliconefree.
- Manufactured using unique ultra-hygienic heat bonding technology eradicating the need for chemicals.
- High quality PVC outer extruded with a brilliant white 'clinical' finish.
- TPE mirror smooth inner for improved flow.
- Odourless and taint free specialist materials.
- Good flexibility and durability.
- Excellent resistance to abrasion.

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

RS Stock No.: 0336849



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**

This hose provides the ultimate in multi – layered pressure hose for the conveyance of mains water, incorporating the latest co-extrusion technology for superior performance

#### Key Features:

- · Aquavend will not support microbiological growth.
- WRAS approved construction.
- · Cadmium and silicone-free.
- Manufactured using unique ultra-hygienic heat bonding technology eradicating the need for chemicals.
- High quality PVC outer extruded with a brilliant white 'clinical' finish.
- TPE mirror smooth inner for improved flow.
- Odourless and taint free specialist materials.
- Good flexibility and durability.
- Excellent resistance to abrasion.
- Specially selected high tensile Polyester fiber reinforcement used at the optimum braid angle of 54° 44′(54.73°) creates an effectively balanced pressure hose.
- Good kink resistance across a wide temperature range.
- · Independently tested in accordance with BS 6920.
- Laser printed for clarity and cleanliness.
- RoHS 3 compliant.

#### Construction:

- · Thermoplastic Polyester Elastomer
- · Flexible Phthalate Free PVC
- Polyester fiber reinforcement
- Flexible Phthalate Free PVC

#### **Applications**

- Vending machines
- Drinking water
- Caravan industry
- Marine industry

### **General Specifications**

Hose Pipe / Flexible Tube	Flexible Tube
Colour	White
Features	Food Grade
Series	RS PRO PHR
Inner Diameter	6.3mm
Outer Diameter	12mm
Material	PVC
Hose Pipe Action	Transfer
Maximum Working Pressure	10bar
Suitable Application	Beverage, Food
Minimum Operating Temperature	-15°C
Maximum Operating Temperature	+70°C
Length	10m

# **Hose Pipes & Flexible Tubes**



Reinforced	Yes	
Bend Radius	30mm	
Standards Met	WRAS	

**Mechanical Specifications**