

## FEATURES

- Smooth surface inner and outer.
- Excellent abrasion resistance.
- Good flexibility.
- Good crush and kink resistance due to embedded steel wire helix.
- Suitable for food contact applications.
- Temperature range -5°C to +65°C.
- Clear to allow quick and safe inspection.
- Sustainability – PVC hoses are fully recyclable. The wire inside the hose can also be recycled.

## RS PRO PVC/Wire Reinforced Hose Pipe

RS Stock No.: 2354811



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

Transparent hose for use in the food industry, giving the ability to inspect food and material lines quickly and safely, to ensure that production is not interrupted. It has excellent resistance to crushing, vacuum and UV and the smooth inner wall helps to improve product flow. The wire reinforced PVC hose is food approved and is commonly used in food product transfer applications.

Applications:

- Suction and delivery of water, mineral water, fruit juices, liquids.
- Agriculture
- Marine

### General Specifications

<b>Material</b>	PVC / Wire
<b>Colour</b>	Transparent
<b>Reinforced</b>	Yes – Spiral wire helix

### Mechanical Specifications

<b>Inner Diameter</b>	20mm
<b>Outer Diameter</b>	26.5mm
<b>Length</b>	5m
<b>Bend Radius</b>	55mm
<b>Temperature Range</b>	-5°C to +65°C
<b>Maximum Working Pressure</b>	5 Bar
<b>Minimum Burst Pressure</b>	15 Bar
<b>Vacuum Rating</b>	9m H <sub>2</sub> O
<b>Weight per m</b>	280g/m

### Additional Information

<b>Custom Tariff Number</b>	39173100
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## Approvals

<b>Declarations</b>	MFR Declaration of Conformity
<b>Standards</b>	REACH, RoHS3 Approved Materials