

PV Tubing

25m Coils

PV tubing is manufactured from high quality PVC. PV tubing is flexible and lightweight, making it ideally suited to a wide range of industrial applications, particularly air tools. For use with Rapid fitting and pipe adaptors.



Technical Data

Standard Coil Lengths

25 metres
Available by the metre

Materials

PV is manufactured from high quality PVC

Operating Temperature

-10°C to +60°C
Brittle temperature: -20°C

Working Pressure

Values stated are based on the short term burst pressure of PVC at 30°C. For data over 30°C, contact our sales office

Bend Radius

For information regarding this data, contact our sales office

Chemical Resistance

Resistant to most oxidising and reducing agents including dilute acids and alkalis.

For further information, contact our sales office

Technical Advice

For assistance, contact our technical office or your local Camozzi distributor.

Flexible PVC Tubing - Metric	OD mm	ID mm	Colour	Working Pressure psi	Working Pressure bar
PV 6/4	6	4	Blue	375	25
PV 8/6	8	6	Blue	375	25
PV 10/8	10	8	Blue	375	25
PV 12/10	12	10	Blue	375	25
PV 15/12.5	15	12.5	Blue	375	25

Pneumatic Polyurethane Tubing

30m Coils

PU tubing is manufactured from ester based polyurethane. PU tubing is ideally suited for use with Rapid and push-in fittings, but is also suitable for a wide range of industrial applications, particularly industrial robotics, control instrumentation and hydraulic lines.



Technical Data

Standard Coil Lengths

30 metres
Other lengths available on request

Materials

PU is manufactured from 100% ester based polyurethane

Operating Temperature

-50°C to +80°C
Note: in hot and humid conditions, hydrolysis will occur

Working Pressure

Values stated are based on the short term burst pressure of PU at 20°C. For data over 20°C, contact our sales office

Bend Radius

For information regarding this data, contact our sales office

Chemical Resistance

Resistant to most fuels, oils, greases and many other solvents, chemicals and gases.

For further information, contact our sales office

Technical Advice

For assistance, contact our technical office or your local Camozzi distributor.

Polyurethane Tubing - Metric	OD mm	ID mm	Working Pressure psi	Working Pressure bar
PU 4/2.5	4	2.5	190	12
PU 6/4	6	4	160	10
PU 8/5	8	5	160	10
PU 10/7.5	10	7.5	120	8
PU 12/9	12	9	120	8

Available in the following colours: blue (standard), clear, black, red, green, yellow and white. Please state colour when ordering.