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# Lab

## Formula L60

Hydraulic Burst Pressure (minimum) 17 Bar  $/ 250 \, \text{Psi}$ Temperature Range  $-20 \, \text{to} \, 60 \, ^{\circ}\text{C}$ Tensile Strength 24.0 MPa Specific Gravity  $0.94 \pm 0.02$ 



## **Main Applications**

- Excellent alternative for PVC and glass tubing in laboratory and pharmaceutical applications
- Water and beverage dispensing where high flexibility is required
- Suitable for exposure to herbicide, pesticide and fertiliser products

#### **Features**

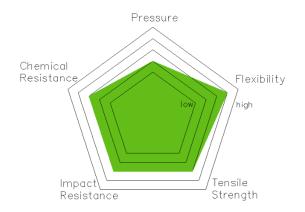
- Can be moulded to shape using gentle heat
- High flexibility
- Good impact strength and low temperature performance
- Resistant to grease and oils
- FDA approved
- Can be joined by heat fusion

Product Code	OD (mm)	Tolerance (mm)	Nominal ID (mm)	Standard Coil (m)
L60-04	4.00	+0.05 / -0.07	2.50	100
L60-06	6.00	+0.05 / -0.07	4.00	100
L60-08	8.00	+0.05 / -0.10	5.00	100
L60-10	10.00	+0.05 / -0.10	6.50	100
L60-12	12.00	+0.05 / -0.10	8.00	100

# MaximumOperating Temperature/Pressure

Working Pressure (psi)	100
Working Pressure (bar)	7

## **Material Properties Quick Reference**



## **Colour Range**

Natural