

# RF-PC

## Flexible Non-Allergenic PVC Tubing

### RF-PC

ID	OD	SIZE NO.	WALL	LIST LESS 50%	PART NO.
1/16	3/16	S1SL50	1/16	0.0480	RF800105
1/8	1/4	2SL50	1/16	0.0748	RF800205
3/16	5/16	3SL50	1/16	0.0996	RF800305
1/4	3/8	6SL50	1/16	0.1244	RF800605
1/4	1/2	8SL50	1/8	0.2988	RF800805
5/16	7/16	9SL50	1/16	0.1492	RF800905
3/8	1/2	12SL50	1/16	0.1760	RF801205
3/8	5/8	14SL50	1/8	0.4000	RF801405
1/2	5/8	18SL50	1/16	0.2240	RF801805
1/2	3/4	20SL50	1/8	0.4980	RF802005

### Physical Properties\*

Hardness, Shore A	SL	50
Tensile Strength, psi		1400
Elongation at Break, %		400
Brittle Temperature, °F		-104
Specific Gravity		1.17

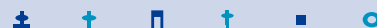
\* Values listed are typical and are meant only as a guide to aid in design. Field testing should be performed to find the actual values for your application.

- **Cost-effective PVC solution**
- **Non-toxic and non-allergenic alternative for latex or silicone tubing**
- **Highly flexible**
- **Ideal for medical, laboratory and manufacturing applications**
- **Softer and more pliable** than most conventional flexible PVC tubes
- **Superior elongation**
- **High retention memory and flex qualities**
- **Natural translucent color**
- **Custom colors, lengths and sizes available**
- Sterilized under standard gamma or gas methods
- Maximum recommended working temperature of 180°F

**RF-PC is manufactured from materials that meet FDA title 21 and USP Class VI.**

**Softer and more pliable** than most conventional flexible PVC tubes, RF-PC offers **superior elongation, high retention memory and flex qualities** that make it the tubing choice for a wide range of uses, including: peristaltic pumps, urinary drain sets and other disposable, non-invasive medical devices, pump tubes for paint mixing and soap dispensing, and beverage processing and spouts.

RF-PC has proven to be a superior alternative where latex use poses allergy problems and is more cost-effective than silicone.



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