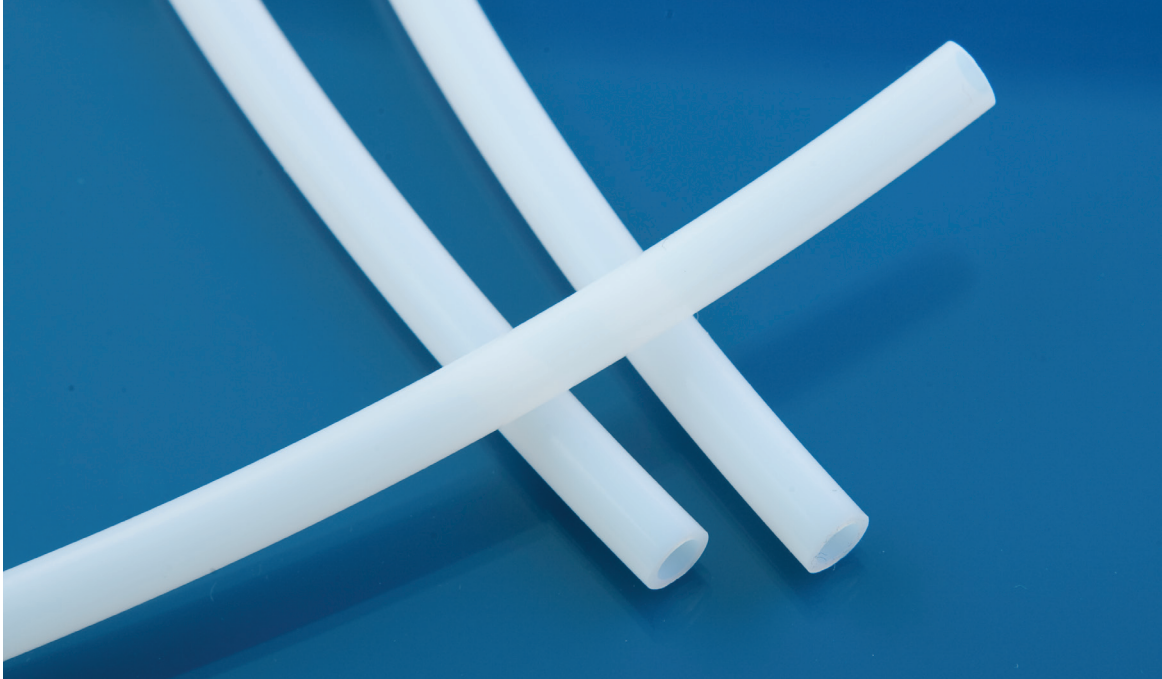


POLYVINYLIDENEFLUORIDE (PVDF) - TUBING



COLORS AVAILABLE

- Milk white

CHEMICAL RESISTANCE

At high temperatures, PVDF is severely attacked by sulphur trioxide, fuming sulphuric acid, acetane hydride, cyclic ether, amino compounds and hot alkali

APPLICATION

- Medicine
- Chemical engineering
- Analysis technology

PROPERTIES

- Excellent chemical resistance
- High strength, rigidity and toughness
- Outstanding ageing characteristics
- Good weather resistance
- Suitable for sterile use
- Compatible with welding systems
- Fine tolerances
- 100% UV resistant

Is available on request in other lengths than the standard coil.

TECHNICAL SPECIFICATIONS

Temperature Range °C	-20 to + 120
Material	PVDF

PRODUCT INFORMATION

Type	P	D	d	s	Bending radius	MOQ	kg/100m
4/2x1	50	4.00	2.00	1.00	30.0	On request	2.100
6/4x1	37	6.00	4.00	1.00	50.0	On request	2.800
8/6x1	24	8.00	6.00	1.00	70.0	On request	3.850
10/8x1	18	10.00	8.00	1.00	120.0	On request	5.000
12/10x1	15	12.00	10.00	1.00	180.0	On request	6.000
12/9x1.5	22	12.00	9.00	1.50	120.0	On request	8.200
16/13x1,5	19	16.00	13.00	1.50	160.0	On request	9.500

Bar= operating pressure at 23 °C

- MOQ = Minimum order quantity
- P = pressure (bar)
- D = tube outside diameter (mm)
- d = tube inside diameter (mm)
- s = wall thickness (mm)

