

PVDF Tubing

- Excellent chemical resistance
- Cost-effective alternative to fluoropolymer tubing
- Continuous service temperature up to 235°F

PVDF polyvinylidene fluoride tubing provides excellent chemical resistance against highly corrosive chemicals. Use it as a cost-effective alternative to expensive fluoropolymer tubing in applications where high levels of purity are essential. Tubing helps minimize fatigue and stress cracks caused by chemical attack that are often associated with polyethylene tubing. Continuous service temperature up to 235°F.

Note: Burst pressure is only meant as a guideline and is not considered a definitive rating. It is calculated at room temperature and does not factor in steam pressure, altitude, etc.

COLOR	OD	ID	BURST PSI @ 70°F	25' ROLL STOCK #	EACH	50' ROLL STOCK #	EACH	100' ROLL STOCK #	EACH
Translucent	1/4"	1/8"	3000	72907	\$	72911	\$	72915	\$
Translucent	3/8"	1/4"	1923	72908		72912		72916	
Translucent	1/2"	3/8"	1400	72909		72913		72917	
Translucent	5/8"	1/2"	1098	72910		72914		72918	



PTFE Tubing

- Best chemical resistance against highly corrosive acids and bases
- Continuous service temperature up to 500°F

PTFE fluoropolymer tubing is resistant against highly corrosive acids and bases, including solvents. This makes it the best tubing for applications requiring high temperature tolerance, chemical resistance and biocompatibility. Working temperature ranges from -454 to 500°F.

Note: Burst pressure is only meant as a guideline and is not considered a definitive rating. It is calculated at room temperature and does not factor in steam pressure, altitude, etc.

COLOR	OD	ID	BURST PSI @ 70°F	25' ROLL STOCK #	EACH	50' ROLL STOCK #	EACH	100' ROLL STOCK #	EACH
Translucent	1/4"	1/8"	1500	72919	\$	72923	\$	72927	\$
Translucent	3/8"	1/4"	962	72920		72924		72928	
Translucent	1/2"	3/8"	700	72921		72925		72929	
Translucent	5/8"	1/2"	549	72922		72926		72930	



FEP Tubing

- The most flexible fluoropolymer-based tubing available
- UV resistant—great for outdoor applications
- Stands up to harsh chemicals, including solvents

FEP tubing is the most flexible fluoropolymer tubing available. It's transparent, UV-resistant and has an absorption rate of less than 1%. It stands up to many harsh chemicals, including solvents. Use it in a wide variety of applications, including outdoor and environmental ones. Maximum temperature rating is 400°F.

Note: Burst pressure is only meant as a guideline and is not considered a definitive rating. It is calculated at room temperature and does not factor in steam pressure, altitude, etc.

COLOR	OD	ID	BURST PSI @ 70°F	25' ROLL STOCK #	EACH	50' ROLL STOCK #	EACH	100' ROLL STOCK #	EACH
Clear	1/4"	1/8"	1800	72931	\$	72935	\$	72939	\$
Clear	3/8"	1/4"	1154	72932		72936		72940	
Clear	1/2"	3/8"	840	72933		72937		72941	
Clear	5/8"	1/2"	659	72934		72938		72942	



PFA Tubing

- Combines the temperature tolerance of PTFE and the flexibility of FEP
- For high-purity applications requiring low levels of chemical extractables
- Maximum temperature rating of 500°F

PFA fluoropolymer tubing combines the temperature tolerance of PTFE tubing with the flexibility of FEP tubing. It has low levels of chemical extractables, so it is resistant to many aggressive and corrosive chemicals—including most common solvents. Maximum temperature rating is 500°F.

Note: Burst pressure is only meant as a guideline and is not considered a definitive rating. It is calculated at room temperature and does not factor in steam pressure, altitude, etc.

COLOR	OD	ID	BURST PSI @ 70°F	25' ROLL STOCK #	EACH	50' ROLL STOCK #	EACH	100' ROLL STOCK #	EACH
Clear	1/4"	1/8"	2400	72943	\$	72947	\$	72951	\$
Clear	3/8"	1/4"	1538	72944		72948		72952	
Clear	1/2"	3/8"	1120	72945		72949		72953	
Clear	5/8"	1/2"	878	72946		72950		72954	

