

# Product Specification

MODEL PF149010, PF149012, PF149014, PF149016, PF149020,  
PF149022, PF149024, PF149026, PF149028, PF149030, PF149032,  
PF149034



## CLEAR VINYL TUBING

### PRODUCT FEATURES

- Maximum operating temperature: 150°F
- Crystal clear clarity
- Good flexibility
- Smooth bore, good flow characteristics
- Economical
- Made in the USA

### COLORS/FINISHES

- Clear

### GENERAL CHEMICAL RESISTANCE

Strong acids	Good
Weak acids	Excellent
Strong alkalis	Fair
Weak alkalis	Good
Most solvents	Good

### WARRANTY AND CODES

PROFLO makes no warranties or guarantees as to the suitability of the listed products and values to any application. Testing the compatibility for intended use is always recommended.

### CONSTRUCTION

Made from 100% virgin PVC compound. All the ingredients used to make this compound conform to FDA standards.

### PHYSICAL PROPERTIES

▪ Hardness-shore A ± 5	75
▪ Tensile strength, PSI	2,425
▪ Elongation, %	435
▪ Specific gravity ± .05	1.22
▪ Brittle temperature, °F	-15

### Specification Chart

	I.D. (in.)	O.D. (in.)	Wall	Length (ft.)	Working PSI at 70°F	Lbs. per 100 Ft.
PF149010	1/8	3/16	1/32	100	50	0.81
PF149012	1/8	1/4	1/16	100	80	1.95
PF149014	3/16	5/16	1/16	100	60	2.59
PF149016	1/4	3/8	1/16	100	55	3.20
PF149020	5/16	1/2	3/32	100	60	6.34
PF149022	3/8	1/2	1/16	100	45	4.54
PF149024	3/8	9/16	3/32	100	55	7.32
PF149026	1/2	5/8	1/16	100	30	5.84
PF149028	1/2	3/4	1/8	100	45	13.0
PF149030	5/8	7/8	1/8	100	40	15.6
PF149032	3/4	1	1/8	100	35	18.2
PF149034	1	1 1/4	1/8	100	28	23.4

### Notes:

PROFLO Vinyl Tubing is not recommended for esters, ketones and some aromatics. PROFLO Vinyl Tubing should not be used for repairs or installation of dishwasher supply or discharge lines.

### Typical Applications:

- Pump and Discharge
- Food and Beverage
- Irrigation Systems
- Air and Gas lines
- Slurry Transfer
- Drain Lines
- Laboratory
- Chemical

