reelin-Wade's non-reinforced flexible PVC uses a non-phthalate plasticizer. We pioneered the use of this environmentally friendly material in the plastic tubing industry.

Freelin-Wade's PVC has a smooth interior and exterior which prevents sediment accumulation, making it well-suited for the food & beverage, medical and pharmaceutical industries.

Our reinforced PVC hose has an open weave innerbraid for increased working pressures up to 250 PSI. The smooth-bore, full-flow I.D. dimensions are sized to fit standard commercial barbed fittings.

Flexible PVC Colors

Flexible PVC is currently stocked only in clear. Our Non Reinforced PVC tubing products listed on this page are available in the colors shown below. Please allow three weeks to fulfill your order.





Flexible PVC

Specifications

Temperature Range All Diameters: -30°F to +150°F

Vacuum Rating

Reinforced PVC:

To 18" Hg.

Hardness 80A Durometer

Working Pressure 3:1 Safety Factor

Resin Compliance Non Reinforced PVC FDA for Food Contact CA Prop. 65 Meets USPVI Testing Requirements

Suggested Fittings

Non-Phthalate Polyvinyl Chloride: PVC

Part Number & Color Code	Packaging Unit Size	OD	ID	Wall	Standard Color	Working 75°F/25°C	Pressure 150°F/65°C	lbs./ 100'	Bend Radius	Fitting
1J-700-10	100' Bag	1/8"	1/16"	.031"	(0	145 PSI	20 PSI	.51	3/8"	В
1A-700-10	2500' Reel									
1J-701-10	100' Bag	1/4"	1/8"	.062"	<u>(10</u>)	165 PSI	25 PSI	2	1/2"	В
1A-701-10	1000' Reel									
1J-702-10	100' Bag	1/4"	0.17"	0.04	10	95 PSI	10 PSI	1.75	1"	В
1A-702-10	1000' Reel	,			····					
1J-703-10	100' Bag	5/16"	3/16"	.062"	10	110 PSI	15 PSI	2.6	5/8"	В
1A-703-10	500' Reel									
1J-704-10	100' Bag	3/8"	1/4"	.062"	<u>10</u>	91 PSI	15 PSI	3.25	7/8"	В
1A-704-10	500' Reel									
1J-705-10	100' Bag	1/2"	3/8"	.062"	10	57 PSI	10 PSI	4.55	1-3/4"	В
1A-705-10	500' Reel	•	,						•	
1A-706-10	100' Reel	3/4"	1/2"	.125"	10	63 PSI	15 PSI	13.01	1-1/4"	В
Variations <i>i</i>	Available:				Colors • Cutting •	Bonding •	Printing	• Pack	caging	Sizes

Part Number & Color Code	Packaging Unit Size	OD	ID	Wall	Available Only in Clear		Pressure 150°F/65°C	lbs./ 100'	Bend Radius	Fitting
1J-750-10	100' Length	.438"	1/4"	.094"	10	250 PSI	125 PSI	5.38	1"	В
1J-751-10	100' Length	.594"	3/8"	.110"	10	225 PSI	110 PSI	8.83	1-1/4"	В
1J-752-10	100' Length	.750"	1/2"	.125"	10	200 PSI	100 PSI	13.01	2-1/4"	В
1J-753-10	100' Length	1.025"	3/4"	.137"	(10)	150 PSI	75 PSI	20.32	3-1/4"	В
1J-754-10	100' Length	1.312"	1"	.156"	10	125 PSI	60 PSI	30.01	5"	В
1J-755-10	100' Length	1.656"	1-1/4"	.203"	10	100 PSI	50 PSI	49.11	6-1/2"	В
1J-756-10	100' Length	1.937"	1-1/2"	.218"	10	100 PSI	50 PSI	62.52	8-1/2"	В
1J-757-10	100' Length	2.5"	2"	.250"	10	75 PSI	35 PSI	93.66	10"	В
Variations Available: Cutting • Printing • Bonding • Packaging • Sizes										