Lakeside Supply Company 216-941-6800



FLEXIBLE PVC TUBING



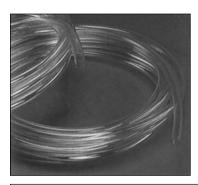
Food Grade Vinyl Flexible PVC

Hudson's flexible, smooth, corrosion resistant, non-aging and non-oxidizing vinyl is produced from raw materials meeting FDA and U.S. Pharmacopoeia Classes I through VI requirements. Also available is tubing produced from raw materials meeting Federal Specification A-A-55697 criteria for laboratory and medical tubing (including oxygen handling). Color: Clear.

Stocked in 100' coils up to 11/16" x 15/16" x 1/8" wall and 50' coils 11/16" x 1" x 5/32" wall and larger. Cut pieces, special lengths, durometers and colors on quotation.

For best results, use sleeved compression fittings with all thermoplastic tubing.

	Sizes		Approx.	Working		Sizes		Approx.	Working		Sizes		Approx.	Working
I.D.	O.D.	Wall	lbs./C'	psi @ 70°	<u>I.D.</u>	O.D.	Wall	lbs./C'	psi @ 70°	<u>I.D.</u>	O.D.	Wall	lbs./C'	psi @ 70°
1/16	3/16	1/16	1.4	75	1/2	5/8	1/16	6.5	30	1-1/8	1-3/8	1/8	28.7	25
						11/16	3/32	10.2	40		1-1/2	3/16	49.6	35 45
1/8	1/4	1/16	2.2	65		3/4	1/8	14.4	45		1-3/4	1/4	69.0	45
.170	1/4	.040	1.5	39		13/16	5/32	20.7	55					
										1-1/4	1-1/2	1/8	31.6	20
3/16	1/4	1/32	1.3	22	5/8	3/4	1/16	7.9	30		1-5/8	3/16	49.6	35
	5/16	1/16	2.9	55		13/16	3/32	12.4	35		1-3/4	1/4	69.0	45
	3/8	3/32	4.9	65		7/8	1/8	17.3	40					
	7/16	1/8	7.2	75		15/16	5/32	22.5	50	1-3/8	1-7/8	1/4	74.8	43
1/4	5/16	1/32	1.7	20	11/16	7/8	3/32	13.5	30	1-1/2	1-3/4	1/8	37.4	20
	3/8	1/16	3.6	55		15/16	1/8	18.7	40		1-7/8	3/16	58.2	30
	7/16	3/32	5.9	60		1	5/32	24.2	45		2	1/4	80.5	40
	1/2	1/8	8.6	70							2-1/4	3/8	129.3	40
					3/4	1	1/8	20.1	35					
5/16	7/16	1/16	4.3	50		1-1/16	5/32	26.0	35	1-3/4	2	1/8	43.1	10
	1/2	3/32	7.0	60		1-1/8	3/16	32.3	50		2-1/8	3/16	68.8	30
	9/16	1/8	10.1	70							2-1/4	1/4	92.0	40
					7/8	1-1/8	1/8	23.0	30		2-1/2	3/8	146.6	40
3/8	1/2	1/16	5.0	45		1-3/16	5/32	29.6	35					
	9/16	3/32	8.1	50		1-1/4	3/16	36.6	40					
	5/8	1/8	11.5	60										
					1	1-1/4	1/8	25.9	25					
7/16	9/16	1/16	5/8	40		1-5/16	5/32	33.2	30					
	5/8	1/8	11.5	60		1-3/8	3/16	41.0	40					
		"-				1-1/2	1/4	57.5	45					
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Industrial Grade Vinyl Flexible PVC

This general purpose tubing offers high performance at a low cost. It is flexible and offers a broad range of chemical resistance, but it is not recommended for use with foods, beverages or drugs.

Stocked in 100' coils up to 5/8" x 7/8" x 1/8" wall and 50' coils from 3/4" x 1" x 1/8" wall and larger. Cut pieces, special lengths, durometers and colors on quotation. Tint of raw material may vary.

For best results, use sleeved compression fittings with all thermoplastic tubing.

	Sizes		Approx.	Working		Sizes		Approx.	Working		Sizes		Approx.	Working
I.D.	O.D.	Wall	lbs./C'	psi @ 70°	I.D.	O.D.	Wall	lbs./C'	psi @ 70°	I.D.	O.D.	Wall	lbs./C'	psi @ 70°
1/8	1/4	1/16	2.0	65	1/4	7/16	3/32	5.5	60	5/8	7/8	1/8	15.9	40
.170	1/4	.040	1.5	39	5/16	7/16	1/16	4.0	50	3/4	1	1/8	18.6	35
3/16	5/16	1/16	2.7	55	3/8	1/2	1/16	4.7	45	7/8	1-1/8	1/8	21.3	30
1/4	5/16	1/32	1.5	20	1/2	5/8	1/16	6.0	30					
1/4	3/8	1/16	3.3	55	1/2	3/4	1/8	13.3	45					