

Construction: 100% rigid self-supporting PVC material with a ribbon-lock construction.

Product Features:

- Diameter is adjustable by hand and can be reduced or expanded by approximately 25% of original I.D.
- Chemical resistant
- May be shaped and reshaped and spliced together without special tools
- Excellent for either temporary or permanent installation
- Manufactured with flame retardant materials

Applications: Air, Fume.

Temperature Range: -10°F to +150°F

Sizes I.D. (inches): 2, 2.5, 3, 3.5, 4, 4.5, 5, 6, 8, 10, and 12.

ID Tolerances: N/A

Standard Length: 25 Feet (2" to 6" ID), 10 Feet (8" to 12")

Standard Colors: Gray

End Finish: Plain Cut

Markets: Clean Rooms, Exhaust Systems, Fume Control, Pollution Control

Technical Data:

Size	Approximate	Size	Min Centerline	Compression	Max Recommended	Max Recommended
Inside Diameter	Weight	Outside Diameter	Bend Radius	Ratio	Negative Pressure	Positive Pressure
(Inches)	Lbs./ft.	(Inches)	(Inches)		(IN./HG)	(PSI)
2	0.3	2.25	5.5	N/A	6.617	2.5
2.5	0.4	2.75	6.3	N/A	6.617	2.5
3	0.5	3.25	7.5	N/A	6.617	2.5
3.5	0.51	3.75	8.3	N/A	6.617	2.5
4	0.7	4.25	9	N/A	6.617	2.5
4.5	0.8	4.75	9.8	N/A	6.617	2.5
5	0.9	5.25	11	N/A	5.882	2.5
6	1.1	6.25	12.5	N/A	4.411	2.5
8	1.52	8.25	17	N/A	3.676	2
10	1.75	10.25	22	N/A	2.205	2
12	2.2	12.25	27	N/A	2.205	2

* Note: Technical data based on 2 ft. straight lengths of hose 72°F.

Disclaimer: The proper use and maintenance of the hose and/or duct is the sole responsibility of the purchaser and ultimate user of the product. This information is presented as a general guide only. The number of variables which can be present in any application make firm recommendations impossible. Adequate testing under actual service conditions is necessary to properly establish suitability. We take pride in the quality of all of our products and we welcome comments and suggestions from our customers.

Pricing:

ID Size Inches	25 ft. +	100 ft. +	250 ft. +	500 ft. +
0.75	-	-	-	-
1	-	-	-	-
1.25	-	-	-	-
1.375	-	-	-	-
1.5	-	-	-	-
1.625	-	-	-	-
1.75	-	-	-	-
2	\$12.54	\$10.91	\$10.35	\$9.41
2.25	-	-	-	-
2.5	\$13.14	\$11.43	\$10.84	\$9.85
3	\$14.25	\$12.40	\$11.76	\$10.69
3.5	\$16.50	\$14.35	\$13.61	\$12.37
4	\$20.41	\$17.76	\$16.84	\$15.31
4.5	\$23.60	\$20.53	\$19.47	\$17.70
5	\$26.19	\$22.78	\$21.61	\$19.64
6	\$32.78	\$28.52	\$27.05	\$24.59
8	\$52.05	\$45.29	\$42.94	\$39.04
10	\$62.69	\$54.54	\$51.72	\$47.02
12	\$75.20	\$65.42	\$62.04	\$56.40

All prices quoted above are per linear foot and in USD\$.

Sold in 10 & 25 ft. sections.

(-) Indicates not available

Specifications and/or prices are subject to change without prior notice.

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