

PVC Flexduct General Purpose Blue

Specifications
January 2015

Construction: Blue PVC wall hose construction reinforced with a steel wire helix.

Product Features:

- * Available in 12 or 25 foot length, that ship within 24 hours of an order.
- * Great flexibility with tight bending characteristics
- * Good chemical and moisture resistance
- * Excellent compressibility
- * Excellent choice for ventilation applications, dust & fume removal
- * **The most cost effective hose in its class, on the average 25% less than comparable ducting in the market!**

Applications: Air, Dust, Fume.

Temperature Range: - 20 F to + 160 F

Sizes I.D. (inches): 1, 1.25, 1.5, 1.75, 2, 2.5, 3, 3.5, 4, 5, 6, 7, 8, 9, 10 and 12 – **in stock in every aforementioned size in 12 and 25 foot length**

ID Tolerances: To 8 inch I.D.: -0.00 to + 0.125 Inch
8 inch and over: -0.00 to + 0.250 Inch

Wall Thickness: .020 Inch

Standard Length: 12 & 25 Feet

Standard Colors: Blue

End Finish: Plain Cut

Markets: Agricultural, Air Duct Cleaning, Chemical Fumes, Clean Rooms, Duct Cleaning, Flight Simulators, Food Grade, Furnace Duct Cleaning, Limo A/C Duct, Meat Packing, Pet Grooming Equipment, Pharmaceutical, Pipe Organs, Pollution Control, Printing, R.V. Manufacturing, Stereo Speakers, Textile Mills, Welding

Rubber-Cal, Inc.
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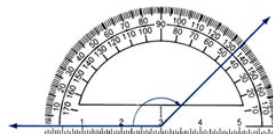
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Size Inside Diameter (Inches)	Approximate Weight Lbs./ft.	Min Centerline Bend Radius (Inches)	Compression Ratio	Max Recommended	
				Negative Pressure (IN./HG)	Positive Pressure (PSI)
1	0.12	N/A	4 to 1	N/A	N/A
1.25	.013	N/A	4 to 1	N/A	N/A
1.5	0.15	N/A	4 to 1	N/A	N/A
1.75	0.18	N/A	4 to 1	N/A	N/A
2	0.21	N/A	4 to 1	N/A	N/A
2.5	0.24	N/A	4 to 1	N/A	N/A
3	0.26	N/A	4 to 1	N/A	N/A
3.5	0.34	N/A	4 to 1	N/A	N/A
4	0.36	N/A	4 to 1	N/A	N/A
5	0.50	N/A	4 to 1	N/A	N/A
6	0.55	N/A	4 to 1	N/A	N/A
7	0.68	N/A	4 to 1	N/A	N/A
8	0.80	N/A	4 to 1	N/A	N/A
9	0.84	N/A	4 to 1	N/A	N/A
10	0.87	N/A	4 to 1	N/A	N/A
12	1.09	N/A	4 to 1	N/A	N/A

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.

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