

PE Flex Ultra Flexible

Specifications
January 2013

Construction: Lightweight black polyethylene wall hose construction reinforced with an integral polyethylene helix.

Product Features:

- * This hose is stocked in 2", 2.5" and 3" ID sizes.
- * Suited for low pressure air movement and fume extraction
- * Excellent for light vacuum applications
- * Lightweight and extremely flexible
- * Economical Choice for woodworking & dust collection applications
- * Moderate abrasion resistance
- * Crush resistant

Applications: Air.

Temperature Range: - 40 F to + 140 F

Sizes I.D. (inches): 1.50, 2.00, 2.50, 3.00, 4.00, and 5.00 Inch I.D.

This hose is stocked in 2", 2.5" and 3" ID sizes and can ship in 24hours.

ID Tolerances: -0.00 to + 0.035 Inch

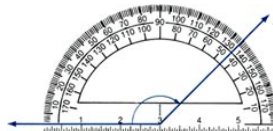
Standard Length: 25 & 50 feet

Standard Colors: Black

End Finish: Plain Cut

Markets: A/C Ventilation, Bilge Pump Hose, Bus, Cab Ventilation, Circuit Board Cooling, Defroster/Heater Hose, Dust Collection, Electronic Panel Cooling, Insulation Blowing, Limo A/C Duct, Pipe Organs, Printing, Stereo Speakers, Woodworking & Furniture Industries

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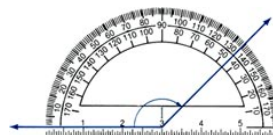
Size Inside Diameter (Inches)	Approximate Weight Lbs./ft.	Min Centerline Bend Radius (Inches)	Compression Ratio	Max Recommended Negative Pressure (IN./HG)	Max Recommended Positive Pressure (PSI)
2	0.18	2.5	N/A	29	19
2.5	0.22	3	N/A	16	11
3	0.27	4	N/A	10	11
4	0.36	7	N/A	8	10

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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