

Speed-Flex 625

Specifications
August 2021

Construction: Lightweight laminate of fiberglass and vacuum metalized polyester film.

Product Features:

- * Heat reflective
- * Lightweight and flexible
- * Smooth bend radius
- * Heat reflective to 625F
- * 2.64-inch compression per foot of hose
- * Designed for brake ducting and ventilation of drive compartments in racecars

Applications: Air, Fume.

Temperature Range: - 65 F to + 625 F

Sizes I.D. (inches): 1.50, 2.00, 2.50, and 3.00, Custom sizes to 8 inch ID

ID Tolerances: -0.00 to + 0.125 Inch

Standard Length: 12 Feet

Standard Colors: Silver

End Finish: Plain Cut

Markets: Aerospace, Brake Ducting, Cab Ventilation, Paper Mills, Plastics Industry, Transmission Cooling

Rubber-Cal, Inc.
18424 Mt Langley St,
Fountain Valley, CA 92708
800-370-9152
www.ducting.com



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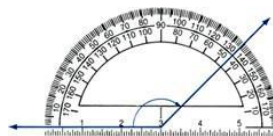
Size Inside Diameter (Inches)	Approximate Weight Lbs./ft.	Min Centerline Bend Radius (Inches)	Compression Ratio	Max Recommended	
				Negative Pressure (IN./HG)	Positive Pressure (PSI)
1.5	0.18	1.8	3 to 1	29	30
2	0.25	2	3 to 1	29	30
3	0.319	2.5	3 to 1	29	30
4	.5	3	5 to 1	27	30
5	.59	3.5	5 to 1	14	30
6	.62	4	5 to 1	9	19

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.

California Prop 65: ⚠️ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

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