



## ENGINEERING & TECHNICAL DATA — Flexaust® FSP-2

INSIDE DIAMETER (IN)	APPROX. WEIGHT (LBS/FT)	WALL THICKNESS (IN)	CL BEND RADIUS (IN)	COMPRESSION RATIO	NEGATIVE PRESSURE (IN/HG)	WORKING PRESSURE (PSI)
3	.5	N/A	2.8	3:1	29	13
4	.72	N/A	3.7	3:1	24	10
5	.89	N/A	4.7	3:1	13	8
6	1.06	N/A	5.3	3.5:1	7.3	7
7	1.24	N/A	6.5	3.5:1	5	6
8	1.48	N/A	6.9	3.5:1	7	4
10	1.84	N/A	8.6	3.5:1	3.7	3
12	2.2	N/A	10	3.5:1	2.2	2.6

Technical data based on 2 ft. straight lengths of hose @ 72°

**Construction:** Double-ply PVC vinyl coated polyester fabric hose reinforced with a spring steel wire helix & external PVC wearstrip

**Temperature Range:** -20°F to 180°F

**Standard Color:** Black with Orange Wearstrip

**Standard Lengths:** 25 Feet

- Listed as UL 94V-0 flame retardant

Disclaimer: The proper use and maintenance of hose and/or ducting manufactured by Flexaust 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.

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