



ENGINEERING & TECHNICAL DATA — Springflex® STO

INSIDE DIAMETER (IN)	APPROX. WEIGHT (LBS/FT)	WALL THICKNESS (IN)	CL BEND RADIUS (IN)	COMPRESSION RATIO	NEGATIVE PRESSURE (IN/HG)	WORKING PRESSURE (PSI)
4	.42	N/A	2.6	10:1	29	5
6	.45	N/A	3.6	10:1	14	2
8	.58	N/A	4.8	10:1	6	1.7

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

Construction: Single-ply neoprene coated polyester fabric self-retracting hose reinforced with a spring steel wire helix & external PVC wearstrip

Temperature Range: -65°F to 250°F

Standard Color: Yellow with Black Wearstrip

Standard Lengths: Made to Order

- 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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