



ENGINEERING & TECHNICAL DATA — Springflex® SD-W

INSIDE DIAMETER (IN)	APPROX. WEIGHT (LBS/FT)	WALL THICKNESS (IN)	CL BEND RADIUS (IN)	COMPRESSION RATIO	NEGATIVE PRESSURE (IN/HG)	WORKING PRESSURE (PSI)
4	.25	N/A	3	5:1	N/A	5.4
6	.3	N/A	3.5	12:1	N/A	3
8	.4	N/A	5	12:1	N/A	3
10	.6	N/A	6.5	12:1	N/A	2.5
12	.7	N/A	7.5	12:1	N/A	2
14	.8	N/A	8.5	12:1	N/A	1.7
16	.9	N/A	9.5	12:1	N/A	1.5
18	1	N/A	10.5	12:1	N/A	1.3
20	1.1	N/A	12	12:1	N/A	1.1
24	1.6	N/A	13	12:1	N/A	1

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

Construction: Single-ply neoprene coated polyester fabric 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: 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.



John M. Ellsworth Co., Inc.

P.O. Box 240072
8700 West Bradley Road
Milwaukee, WI 53224

800-333-3331 PHONE

info@jmesales.com E-MAIL
www.JMEsales.com WEB