



ENGINEERING & TECHNICAL DATA — Flex-Lok® 300W

INSIDE DIAMETER (IN)	APPROX. WEIGHT (LBS/FT)	WALL THICKNESS (IN)	CL BEND RADIUS (IN)	COMPRESSION RATIO	NEGATIVE PRESSURE (IN/HG)	WORKING PRESSURE (PSI)
3	.69	N/A	3.5	3:1	8	11.2
4	.87	N/A	4	3:1	7	9
5	.81	N/A	4.5	5:1	6	7
6	.96	N/A	5	5:1	4	6
7	1.18	N/A	5.5	5:1	3.8	5.2
8	1.33	N/A	6.5	5:1	3.5	4.5
9	1.47	N/A	7.3	5:1	3.3	3.7
10	1.61	N/A	8	5:1	3	3.2
12	1.85	N/A	9.5	5:1	2.5	2.8

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

Construction: Single-ply neoprene coated polyester fabric hose mechanically crimped in a continuous process with a non-marking thermoplastic rubber clip cover

Temperature Range: -65°F to 300°F

Standard Color: Black

Standard Lengths: 25 Feet

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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