



## ENGINEERING & TECHNICAL DATA — Flex-Lok® 300

INSIDE DIAMETER (IN)	APPROX. WEIGHT (LBS/FT)	WALL THICKNESS (IN)	CL BEND RADIUS (IN)	COMPRESSION RATIO	NEGATIVE PRESSURE (IN/HG)	WORKING PRESSURE (PSI)
3	.51	N/A	2.5	6:1	6	11
4	.64	N/A	3	6:1	5	8
5	.61	N/A	3.5	8:1	4	6
6	.72	N/A	4	8:1	3.8	5
7	.88	N/A	5	8:1	3.5	4.4
8	1	N/A	5.5	8:1	3.3	3.9
9	1.1	N/A	6.3	8:1	3	3.4
10	1.21	N/A	7	8:1	2.8	3.2
12	1.39	N/A	8.5	8:1	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

**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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