



ENGINEERING & TECHNICAL DATA — Heat-Flex® GN

INSIDE DIAMETER (IN)	APPROX. WEIGHT (LBS/FT)	WALL THICKNESS (IN)	CL BEND RADIUS (IN)	COMPRESSION RATIO	NEGATIVE PRESSURE (IN/HG)	WORKING PRESSURE (PSI)
1	.136	N/A	1	3:1	29	30
1.5	.171	N/A	1.2	3.7:1	29	30
2	.252	N/A	1.7	4:1	29	30
2.5	.302	N/A	2	4:1	29	30
3	.353	N/A	2.4	4:1	29	30
3.5	.405	N/A	2.8	4:1	15	30
4	.486	N/A	3	4.8:1	21	30
5	.599	N/A	3.6	4.8:1	11	29
6	.618	N/A	4	6:1	5	19
8	.95	N/A	4.5	6:1	4.3	11
10	1.2	N/A	5.5	6:1	3	9
12	1.4	N/A	6.5	6:1	2	7

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

Construction: Double-ply neoprene coated fiberglass fabric hose reinforced with a spring steel wire helix & external filament fiberglass cord

Temperature Range: -40°F to 300°F

Standard Color: Black

Standard Lengths: 12 Feet

- Flame retardant to UL 94V-0

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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