



ENGINEERING & TECHNICAL DATA — Heat-Flex® GS-TL

INSIDE DIAMETER (IN)	APPROX. WEIGHT (LBS/FT)	WALL THICKNESS (IN)	CL BEND RADIUS (IN)	COMPRESSION RATIO	NEGATIVE PRESSURE (IN/HG)	WORKING PRESSURE (PSI)
2	.29	N/A	2	2.5:1	20	30
2.5	.35	N/A	2.3	2.5:1	20	30
3	.39	N/A	2.5	2.5:1	16	30
4	.56	N/A	3	3:1	13	30
4.5	.63	N/A	3.2	3:1	13	30
5	.69	N/A	3.5	3:1	7	30
6	.74	N/A	4	4.5:1	7	19
8	.95	N/A	4	4.5:1	3	14
10	1.18	N/A	5	4.5:1	1	11
12	1.44	N/A	5	4.5:1	1	9.4

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

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

Temperature Range: -65°F to 500°F

Standard Color: Iron Oxide Red

Standard Lengths: 12 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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