



## ENGINEERING & TECHNICAL DATA — Flexadux® T-7SR

INSIDE DIAMETER (IN)	APPROX. WEIGHT (LBS/FT)	WALL THICKNESS (IN)	CL BEND RADIUS (IN)	COMPRESSION RATIO	NEGATIVE PRESSURE (IN/HG)	WORKING PRESSURE (PSI)
2	.22	.020	2.75	3:1	29	50
2.5	.26	.020	2.8	3:1	29	30
3	.33	.020	3	3:1	29	29
3.5	.4	.020	3.2	4:1	29	27
4	.5	.020	3.5	4:1	29	25
4.5	.55	.020	4	4:1	29	23
5	.63	.020	5	4:1	29	22
6	.7	.020	6	4:1	14	16
7	.85	.020	7	4:1	10	14
8	1	.020	7.5	4:1	8	12
10	1.25	.020	9	4:1	7	9
12	1.75	.020	10	4:1	4	8

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

**Construction:** Thermoplastic rubber coated super reinforced woven polyester fabric hose with a spring steel wire helix

**Temperature Range:** -50°F to 285°F, Intermittent to 325°F

**Standard Color:** Black

**Standard Lengths:** 25 & 50 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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