



ENGINEERING & TECHNICAL DATA — Flex-Tube® FlexStat® 80

INSIDE DIAMETER (IN)	APPROX. WEIGHT (LBS/FT)	WALL THICKNESS (IN)	CL BEND RADIUS (IN)	COMPRESSION RATIO	NEGATIVE PRESSURE (IN/HG)	WORKING PRESSURE (PSI)
2	.7	.080	8	N/A	29	50
2.5	.8	.080	10	N/A	29	50
3	1	.080	12	N/A	29	45
4	1.4	.080	16	N/A	28	40
5	1.6	.080	18	N/A	28	30
6	2	.080	20	N/A	25	30

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

Construction: Specially formulated static dissipative very heavy weight thermoplastic polyurethane hose reinforced with a rigid external ABS helix & an embedded copper braided grounding wire

Temperature Range: -40°F to 200°F

Standard Color: Clear Wall with Black Helix

Standard Lengths: 25 & 50 Feet

- Surface Resistivity Level: 10^8 - 10^{10} Ohms/Square

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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