



## ENGINEERING & TECHNICAL DATA — Flex-Tube® VR-U

INSIDE DIAMETER (IN)	OUTSIDE DIAMETER (IN)	APPROX. WEIGHT (LBS/FT)	WALL THICKNESS (IN)	CL BEND RADIUS (IN)	NEGATIVE PRESSURE (IN/HG)	WORKING PRESSURE (PSI)
3	3.47	.72	.050	5	28	40
4	4.53	1.1	.055	7	28	40

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

**Construction:** Specially formulated static dissipative heavy weight UV resistant polyurethane hose reinforced with a UV resistant rigid external PVC left handed helix & an embedded copper braided grounding wire

**Temperature Range:** -40°F to 160°F (Application conditions will affect service temperature.)

**Standard Color:** Clear with Yellow Helix

**Standard Lengths:** 100 Feet

- Surface Resistivity Level:  $10^8$  -  $10^{10}$  Ohms/Square
- For vapor use only – wire must be earth grounded less than 10 Ohms per applicable regulations.

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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