



## ENGINEERING & TECHNICAL DATA — Genesis<sup>®</sup> ULT

INSIDE DIAMETER (IN)	APPROX. WEIGHT (LBS/FT)	WALL THICKNESS (IN)	CL BEND RADIUS (IN)	COMPRESSION RATIO	NEGATIVE PRESSURE (IN/HG)	WORKING PRESSURE (PSI)
1	.09	N/A	1.75	N/A	20	13
1.25	.16	N/A	2.25	N/A	25	12
1.5	.19	N/A	2.5	N/A	18	10
2	.24	N/A	3.75	N/A	9	7

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

**Construction:** Light weight premium grade polyethylene copolymer hose reinforced with an integral polyethylene helix

**Temperature Range:** -40°F to 140°F

**Standard Color:** Platinum

**Standard Lengths:** 25 & 50 Feet

- Meets ASTM 595

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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