



## ENGINEERING & TECHNICAL DATA — Genesis® CHT

INSIDE DIAMETER (IN)	APPROX. WEIGHT (LBS/FT)	WALL THICKNESS (IN)	CL BEND RADIUS (IN)	COMPRESSION RATIO	NEGATIVE PRESSURE (IN/HG)	WORKING PRESSURE (PSI)
1.25	.21	N/A	2.5	N/A	29	25
1.5	.25	N/A	3	N/A	29	14
2	.31	N/A	4.5	N/A	29	8

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

**Construction:** Thermoplastic rubber hose reinforced with an integral thermoplastic rubber and polypropylene blended helix

**Temperature Range:** -15°F to 245°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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