



ENGINEERING & TECHNICAL DATA — Flexaust® White

INSIDE DIAMETER (IN)	APPROX. WEIGHT (LBS/FT)	WALL THICKNESS (IN)	CL BEND RADIUS (IN)	COMPRESSION RATIO	NEGATIVE PRESSURE (IN/HG)	WORKING PRESSURE (PSI)
1.5	.20	N/A	1.32	3:1	29	30
1.75	.25	N/A	1.5	3:1	29	30
2	.3	N/A	1.7	3:1	29	30
3	.4	N/A	2.5	4:1	29	29
4	.6	N/A	3.2	4:1	29	30
5	.7	N/A	4	4:1	16	29
6	1	N/A	4.5	4:1	18	12
7	1.1	N/A	5	4:1	14	10
8	1.2	N/A	5.6	4:1	12	8
10	1.5	N/A	7	5:1	5	8
12	1.8	N/A	8.3	5:1	3.8	7
14	2.5	N/A	10	7:1	3	5.3
16	2.8	N/A	11	7:1	2	4.5
18	3.1	N/A	13	7:1	1.8	3
20	3.5	N/A	14	7:1	1.3	2.6

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

Construction: Double-ply acrylic coated polyester fabric hose reinforced with a spring steel wire helix

Temperature Range: -20°F to 325°F

Standard Color: White

Standard Lengths: 25 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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