



ENGINEERING & TECHNICAL DATA — Flexaust® CWY

INSIDE DIAMETER (IN)	APPROX. WEIGHT (LBS/FT)	WALL THICKNESS (IN)	CL BEND RADIUS (IN)	COMPRESSION RATIO	NEGATIVE PRESSURE (IN/HG)	WORKING PRESSURE (PSI)
4	.65	N/A	4	3.2:1	29	30
5	.8	N/A	4.1	3.2:1	25	30
6	1.1	N/A	4.7	3.5:1	24	30
7	1.2	N/A	5.1	3.5:1	16	26
8	1.3	N/A	5.7	3.5:1	14	23
10	1.6	N/A	7.2	4:1	7	19
12	1.9	N/A	8.6	4:1	4	15
14	2.6	N/A	9.8	4:1	3	11
16	3	N/A	11.2	4:1	2	9
18	3.1	N/A	11.6	4:1	1.5	7
20	3.5	N/A	13	4:1	1.1	5
24	4.1	N/A	15.4	4:1	.6	3

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

Construction: Double-ply neoprene coated nylon fabric hose reinforced with a spring steel wire helix

Temperature Range: -40°F to 250°F

Standard Color: Black

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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