



ENGINEERING & TECHNICAL DATA — Flexaust® CWC-W

INSIDE DIAMETER (IN)	APPROX. WEIGHT (LBS/FT)	WALL THICKNESS (IN)	CL BEND RADIUS (IN)	COMPRESSION RATIO	NEGATIVE PRESSURE (IN/HG)	WORKING PRESSURE (PSI)
4	.54	N/A	3.6	4:1	29	30
5	.56	N/A	3.6	4:1	12	20
6	.86	N/A	3.9	4:1	17	15
7	1.10	N/A	5.75	4:1	10	13
8	1.31	N/A	7.1	4:1	7.3	11
10	1.79	N/A	8.4	4:1	4	9
12	2.5	N/A	9.8	4:1	4.9	7
14	2.9	N/A	11.5	4:1	3.1	6
16	3.3	N/A	13	4:1	2.1	5
18	3.7	N/A	14.5	4:1	1.5	4
20	4.1	N/A	16.3	4:1	1.1	3
24	4.9	N/A	20	4:1	.6	2

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

Construction: Double-ply neoprene coated polyester fabric hose reinforced with a spring steel wire helix & external PVC coated polyester wearstrip

Temperature Range: -40°F to 250°F

Standard Color: Black with Yellow Wearstrip

Standard Lengths: 25 Feet

- Listed as UL 94V-0 flame retardant

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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