



ENGINEERING & TECHNICAL DATA – Flexadux[®] PV ADC

INSIDE DIAMETER (IN)	APPROX. WEIGHT (LBS/FT)	WALL THICKNESS (IN)	CL BEND RADIUS (IN)	COMPRESSION RATIO	NEGATIVE PRESSURE (IN/HG)	WORKING PRESSURE (PSI)
6	.45	.015	3.45	9:1	4.17	4.26
8	.6	.015	4.62	9:1	1.73	3.18
10	.75	.015	5.76	9:1	.89	2.55
12	.897	.015	6.9	9:1	.52	2.13
14	1.044	.015	8.04	9:1	.33	1.83
16	1.4	.015	9	9:1	.2	1.1
18	1.25	.015	10	9:1	.16	1

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

Construction: Very light weight PVC hose reinforced with a spring steel wire helix

Temperature Range: 20°F to 160°F

Standard Color: Clear

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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