



ENGINEERING & TECHNICAL DATA — Springflex® FX-180 IF

INSIDE DIAMETER (IN)	APPROX. WEIGHT (LBS/FT)	WALL THICKNESS (IN)	CL BEND RADIUS (IN)	COMPRESSION RATIO	NEGATIVE PRESSURE (IN/HG)	WORKING PRESSURE (PSI)
12	1.2	N/A	9	10:1	N/A	7
14	1.4	N/A	10	14:1	N/A	6
16	1.6	N/A	11	14:1	N/A	5
18	2.2	N/A	12	14:1	N/A	4.5
20	2.2	N/A	13	14:1	N/A	3
24	2.7	N/A	15.5	14:1	N/A	2

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

Construction: High strength sewn two single-ply PVC vinyl coated polyester fabric plies protecting a proprietary insulation barrier reinforced with a spring steel wire helix & heavy-duty external PVC wearstrip

Temperature Range: -20°F to 180°F

Standard Color: White with White Wearstrip

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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