



## ENGINEERING & TECHNICAL DATA — Springflex® FX-180 SF RD

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	N/A	11	8:1	2	7
14	1.3	N/A	13	8:1	1.5	6
16	1.5	N/A	14	8:1	1	5
18	1.6	N/A	16	8:1	.7	4
20	1.7	N/A	18	8:1	.4	3
24	2.1	N/A	22	8:1	.1	2

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

**Construction:** High strength heat-welded single-ply PVC vinyl coated polyester fabric duct 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

**Standard Pitch:** 4"

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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