



ENGINEERING & TECHNICAL DATA — Springflex® FX-180

| INSIDE DIAMETER (IN) | APPROX. WEIGHT (LBS/FT) | WALL THICKNESS (IN) | CL BEND RADIUS (IN) | COMPRESSION RATIO | NEGATIVE PRESSURE (IN/HG) | WORKING PRESSURE (PSI) |
|----------------------|-------------------------|---------------------|---------------------|-------------------|---------------------------|------------------------|
| 12 | .9 | N/A | 9 | 12:1 | N/A | 7 |
| 14 | 1 | N/A | 10 | 15:1 | N/A | 6 |
| 16 | 1.2 | N/A | 11 | 15:1 | N/A | 5 |
| 18 | 1.6 | N/A | 12 | 15:1 | N/A | 4.5 |
| 20 | 1.7 | N/A | 13 | 15:1 | N/A | 3 |
| 24 | 2 | N/A | 15.5 | 15:1 | N/A | 2 |

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

Construction: High strength sewn 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

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.



John M. Ellsworth Co., Inc.

P.O. Box 240072
8700 West Bradley Road
Milwaukee, WI 53224

800-333-3331 PHONE

info@jmesales.com E-MAIL
www.JMEsales.com WEB