



ENGINEERING & TECHNICAL DATA — Dayflex® Pliaduct®

INSIDE DIAMETER (IN)	APPROX. WEIGHT (LBS/FT)	WALL THICKNESS (IN)	CL BEND RADIUS (IN)	COMPRESSION RATIO	NEGATIVE PRESSURE (IN/HG)	WORKING PRESSURE (PSI)
2	.3	N/A	5.5	N/A	6.617	2.5
2.5	.4	N/A	7	N/A	6.617	2.5
3	.5	N/A	7.5	N/A	6.617	2.5
3.5	.51	N/A	10	N/A	6.617	2.5
4	.7	N/A	10.5	N/A	6.617	2.5
4.5	.8	N/A	11.5	N/A	6.617	2.5
5	.9	N/A	13	N/A	5.882	2.5
6	1.1	N/A	15	N/A	4.411	2.5
8	1.52	N/A	24	N/A	3.676	2
10	1.75	N/A	27	N/A	2.205	2
12	2.2	N/A	32	N/A	2.205	2

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

Construction: 100% rigid self-supporting PVC material with a ribbon-lock construction

Temperature Range: -10°F to 150°F

Standard Color: Gray

Standard Lengths: 25 Feet (2" to 6"), 10 Feet (8" to 12")

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