

UFD.060

Physical Characteristics, Pressure & Flex Values

ID	Working Pressure	Vacuum	CL Bend Radius	Compress Ratio	OD Nominal	Wall Thickness	Weight
(in.)	(psi)	(inHg)	(in.)		(in.)	(in.)	(lbs./ft.)
4.00	35	>29	3.75	1:8	4.39	.060	.74
5.00	31	26	4.75	1:8	5.39	.060	1.15
6.00	27	23	5.50	1:8	6.43	.060	1.53
7.00	26	18	7.00	1:8	7.46	.060	1.76
8.00	25	13	8.00	1:8	8.46	.060	1.98
10.00	22	6	9.75	1:8	10.46	.060	2.38
12.00	19	5	12.00	1:8	12.46	.060	2.75
14.00	16	4	12.00	1:8	14.63	.060	3.65
16.00	13	3	12.00	1:8	16.66	.060	4.25
18.00	11	2	13.75	1:8	18.66	.060	4.60

Pressure and Vacuum data based on straight lengths of hose at ambient temperature 72° F.

Construction: Heavier walled thermoplastic polyether polyurethane reinforced with a wire helix
Temperature range: -65° F to 200° F
Standard color: Translucent Blue
Standard lengths: 25', 50'