

FV-2

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.)
2.75	1.5	2	0.94	3:1	3.00	.022	.25
3.00	1	1.5	1.1	3:1	3.30	.022	.28
3.50	1	1.5	1.18	3:1	3.80	.022	.30
4.00	1	1.5	1.26	3:1	4.30	.022	.34

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

Construction: Two-Ply PVC reinforced with a coated spring steel wire helix
Temperature range: -20° F to 165° F
Standard color: Black
Standard lengths: 10', 25', 50'