

## ULD

### 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.)
2.00	14	10	3.50	2:4:1	2.20	.015	.17
3.00	10	7	4.50	3:0:1	3.25	.015	.23
4.00	7	5	6.50	3:4:1	4.25	.015	.38
5.00	6	4	9	3:5:1	5.25	.015	.49
6.00	6	3	11	3:5:1	6.25	.015	.60

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

**Construction:** Polyurethane reinforced with bronzed wire helix  
**Temperature range:** -65° F to 200° F  
**Standard color:** Clear  
**Standard lengths:** 25', 50'