



APPLICATIONS

Recommended for light bulk material handling applications: Food grade; meat packing; R.V. manufacturing; safety equipment

FEATURES

Plastic helix supported PVC tape hose; very smooth inner surface assures minimal friction loss & efficient air flow; light weight & flexible; can also be compounded in polyurethane & thermoplastic rubber elastomer materials; ideal as a potable water hose in RV applications; meets IAPMO compliance

CONSTRUCTION

Plastic helix supported PVC tape hose

I.D. TOLERANCES

To 2 Inch: -0.02 to +0.02 Inch

COLOUR

Natural

TEMPERATURE RANGE

-20°F to 180°F

TECHNICAL DATA

I.D Ø		Appro. Weight	Compression	Min. Centerline Bend Radius	Max. Recommended (-) Pressure	Max. Recommended (+) Pressure	Std. Length
(inch)	(mm)	(lbs/ft)	(ratio)	(inch)	(in/hg)	(psi)	(ft)
0.75	19.05	0.07	1.5:1	0.75	29	30	50
1	25.4	0.09	1.5:1	1	29	30	50
1.25	31.75	0.13	2:1	1.25	29	28	50
1.375	34.925	0.14	2:1	1.4	20	28	50
1.5	38.1	0.16	2:1	1.75	20	20	50
1.625	41.275	0.18	2:1	2	20	20	50
2	50.8	0.23	2:1	2	10	18	50

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