


APPLICATIONS

Recommended for industrial air movement and fume control applications: agricultural; auto tellers; bus; cab ventilation; confined space ventilation; dry cleaning; shipyards

FEATURES

Recommended for light duty, low pressure applications; extremely flexible; neoprene coating offers excellent abrasion & chemical resistance; designed for applications with wide temperature ranges; listed as UL 94V-0 flame retardant; additional coatings available for better abrasion &/or chemical resistance

CONSTRUCTION

Single-ply neoprene coated polyester fabric hose reinforced with a spring steel wire helix

I.D. TOLERANCES

To 8 Inch: -0.00 to +0.125 Inch
8 Inch and over: -0.00 to +0.250 Inch

COLOUR

Black

TEMPERATURE RANGE

-65°F to 250°F

TECHNICAL DATA

I.D Ø		Appro. Weight (lbs/ft)	Compression (ratio)	Min. Centerline Bend Radius (inch)	Max. Recommended (-) Pressure (in/hg)	Max. Recommended (+) Pressure (psi)	Std. Length (ft)
(inch)	(mm)						
2	50.8	0.24	4:1	1.8	29	30	25
2.5	63.5	0.25	4:1	2	29	30	25
3	76.2	0.36	4:1	2.5	29	30	25
3.5	88.9	0.47	4:1	3	29	18	25
4	101.6	0.59	4:1	3.5	17	15	25
6	152.4	0.67	4:1	4	16	7	25
8	203.2	0.9	5:1	5.5	10	5	25
10	254	1.1	6:1	6	4	4	25
12	304.8	1.4	6:1	7	3	3	25

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