



FLX-BLD

FLX-THANE LD POLYURETHANE

Colour:

Black

Temperature Range:

-54°C to +107°C (+65°F to +225°F)

Stock Sizes:

2"-12"

Available Sizes:

2"-18"

Standard Stock Sizes:

25ft only

Non Standard Lengths:

Made to order

FLX-THANE LD - A lighter wall polyurethane hose supported by a narrow pitch spring steel wire helix. Suitable for air and fume ventilation, vapour recovery system and lightweight materials handling, such as sawdust conveying system and gravity flow material handling.

Wall Thickness= .015" - 2"

.020" - 2-1/2" and above

Parts No.	I.D. Inches	Weight (lbs./ft.)	Positive Pressure PSI	Negative Pressure IN.HG	Centerline Bend Radius, Inches
FLX-BLD-2	2	.25	30.0	29.0	2
FLX-BLD-2.5	2-1/2	.35	30.0	19.0	2.75
FLX-BLD-3	3	.40	30.0	29.0	3.25
FLX-BLD-4	4	.50	22.0	24.0	3.75
FLX-BLD-5	5	.60	18.0	13.0	4.50
FLX-BLD-6	6	.70	15.0	8.0	5.25
FLX-BLD-7	7	.80	7.0	8.0	5.88
FLX-BLD-8	8	.90	7.0	2.0	6.50
FLX-BLD-10	10	1.20	6.0	2.0	7.50
FLX-BLD-12	12	1.40	4.0	1.7	9
FLX-BLD-14	14	1.60	5.0	1.1	12
FLX-BLD-16	16	1.80	4.6	0.7	14
FLX-BLD-18	18	2.00	4.1	0.5	16

*Pressures based on straight lengths of hose @ 72° F.