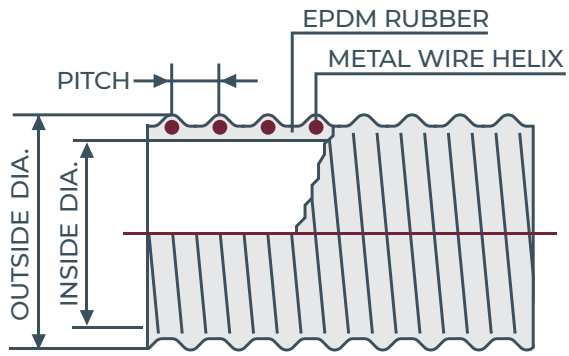
Kanaflex®
The Original Flexible Hose

flexDUCT™ 625 (625 WD WS)

General ducting and blower hose

A versatile solution with a wear strip for light dragging. Combining abrasion resistance with flexibility, it's ideal for lightweight abrasives like sawdust, grass clippings, street refuse, and cotton pickers. Constructed with EPDM rubber, a metal wire helix, a smooth bore, and a slightly corrugated outer diameter.



FEATURES

Abrasion resistant yet very flexible. 100% rubber sidewall (no fabric). Also, comes with an outer metal wear strip for light dragging. External helix provides easy drag. The smooth bore allows for precise flow because no irregularities in the wall can cause interruptions.

APPLICATIONS

For use with lightweight abrasives such as sawdust, grass clippings, street refuse and cotton pickers.

CONSTRUCTION

EPDM rubber, metal wire helix, metal wear strip, smooth bore, slightly corrugated O.D.

TEMP. RANGE

-40°F to 220°F

AVAILABLE SIZES

ID (inches)	OD (inches)	Pitch (inches)	Minimum Bend Radius (72°F, inches)	Working Pressure (72°F, PSI)	Vacuum Rating (72°F, In Hg)	Weight (Lbs/Ft)	Standard Length (Ft)
2-1/2	3.11	0.58	3.0	12	9.0	0.48	50
3	3.48	0.60	3.0	12	8.0	0.61	50
4	4.57	0.65	4.0	9	6.0	0.85	50
5	5.61	0.88	5.0	7	5.0	0.90	50
6	6.54	0.87	6.0	6	4.0	1.17	50
7	7.48	0.89	7.0	5	4.0	1.27	50
8	8.54	0.92	8.0	4	4.0	1.50	50
10	10.69	1.02	10.0	3	4.0	2.67	50
12	12.60	1.20	12.0	3	4.0	2.80	25

Over flexing or repeated flexing of hose within 18" of fitting is a common cause of hose failure. Installing a 12"-14" section of our Banding Coil at the end of the hose should be considered. ***Kanaflex will not be responsible for damage to hose due to over flexing.***