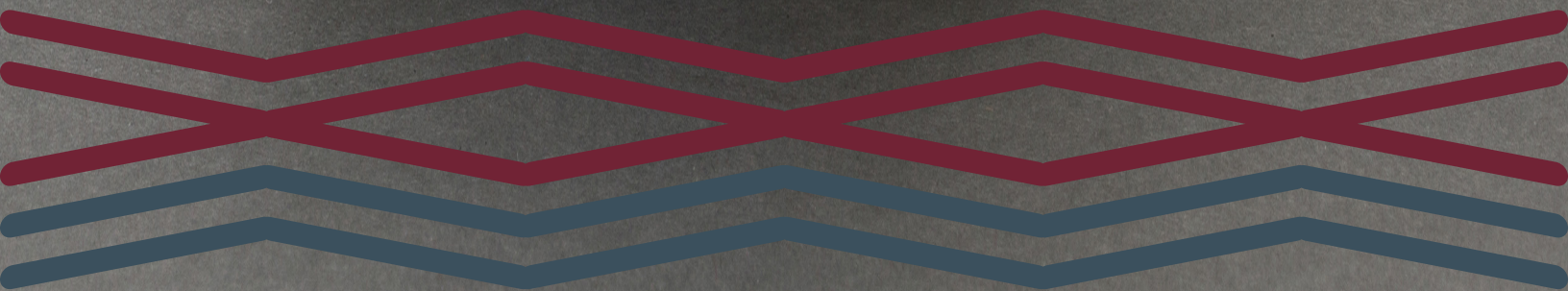
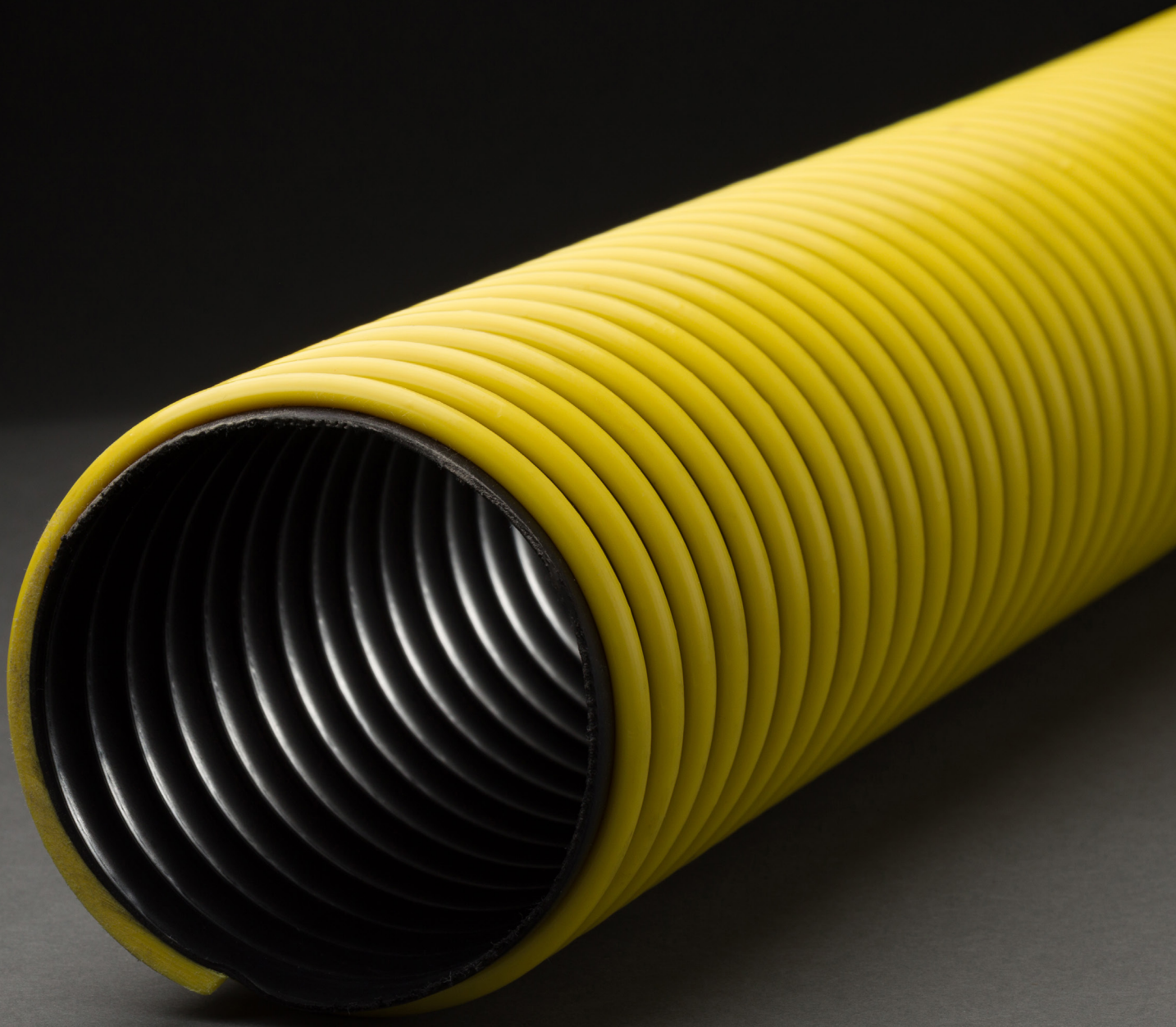


flexDUCT™





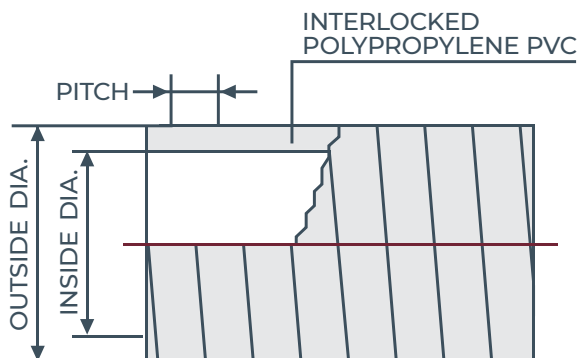
flexDUCT™ E (Kanaduct)

Polypropylene general ducting and blower hose

A versatile solution with interlock construction for adjustable inside diameter. Ideal for general ducting, spot coolers, clean room venting, and fume/dust removal, as well as elbows for rigid pipe.

FEATURES

Interlock construction allows the inside diameter to be changed by twisting the hose, while still holding its shape.



APPLICATIONS

General ducting and blower hose used for spot coolers, clean room venting, fume/dust removal, elbows for rigid pipe

CONSTRUCTION

Interlocked polypropylene

TEMP. RANGE

-13°F to 180°F

NOTE

Not a food grade hose.

AVAILABLE SIZES

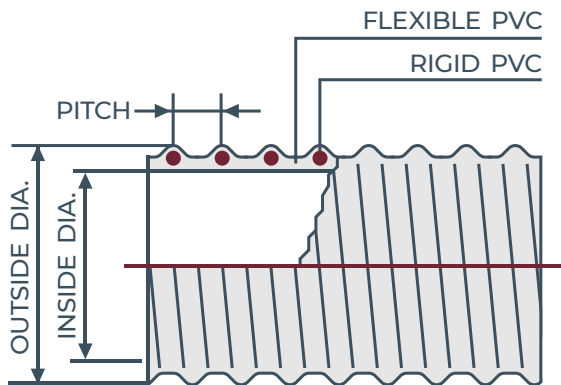
ID (inches)	OD (inches)	Pitch (inches)	Minimum Bend Radius (72°F, inches)	Working Pressure (72°F, PSI)	Vacuum Rating (72°F, in Hg)	Weight (Lbs/Ft)	Standard Length (Ft)
2-1/2	2.80	—	6.0	—	—	0.35	20
3	3.23	—	7.0	—	—	0.36	20
4	4.20	—	11.0	—	—	0.52	20
5	5.20	—	14.0	—	—	0.76	20
6	6.16	—	15.0	—	—	0.79	20
8	8.06	—	20.0	—	—	1.07	20
10	10.21	—	27.0	—	—	1.52	10
12	12.07	—	32.0	—	—	1.68	10



flexDUCT™ 150 (150 CL)

Lightweight blower and ducting hose

A versatile solution for light-duty applications. Flexible and lightweight, it features an external helix for easy drag and a smooth bore for precise flow. Ideal for general ducting needs, including ventilation, handling grass clippings, leaves, dust, and fumes.



FEATURES

Flexible and lightweight. External helix provides easy drag. The smooth bore allows for precise flow because no irregularities in the wall can cause interruptions.

APPLICATIONS

Light-duty general ducting for ventilation and grass clippings, leaves, dust and fumes.

CONSTRUCTION

Flexible PVC, rigid PVC helix, smooth bore, corrugated O.D.

TEMP. RANGE

-13°F to 140°F

NOTE

Not a food-grade hose

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	2.81	0.55	2.5	6	—	0.37	50,100
3	3.37	0.59	3.0	6	—	0.54	50,100
4	4.41	0.61	4.0	5	—	0.71	50,100
5	5.55	0.80	5.0	3	—	1.00	50,100
6	6.51	0.80	6.0	3	—	1.29	50,100
7	7.54	0.85	7.0	2	—	1.38	50,100
8	8.55	0.85	8.0	2	—	1.71	50

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.*



flexDUCT™ U 150 (150 UDH)

Medium-duty polyurethane blower and ducting hose

A versatile solution for medium-duty applications. Lightweight, flexible, and abrasion-resistant, it is designed for various ducting and blower needs.

FEATURES

Lightweight and flexible. External helix provides for easy drag. Abrasion-resistant polyurethane and smooth bore eliminate material build-up.

APPLICATIONS

Medium-duty ducting and blower applications. For use with light to medium weight abrasives, leaf and grass collection, cotton pickers, mulch blowing, dust and sawdust collection.

CONSTRUCTION

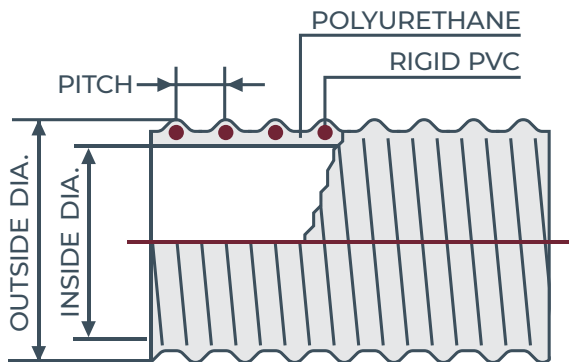
Flexible clear polyurethane, rigid PVC helix, smooth bore, corrugated O.D.

TEMP. RANGE

-40°F to 140°F

NOTE

Not a food-grade hose



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	2.89	0.53	2.5	9	16.0	0.34	50
3	3.46	0.57	3.0	8	15.0	0.48	50
4	4.46	0.59	4.0	7	12.0	0.70	50
5	5.57	0.83	5.0	6	9.0	1.10	50
6	6.56	0.83	6.0	5	7.0	1.30	50
7	7.59	0.85	7.0	4	6.0	1.56	50
8	8.59	0.85	8.0	3	5.0	1.65	50

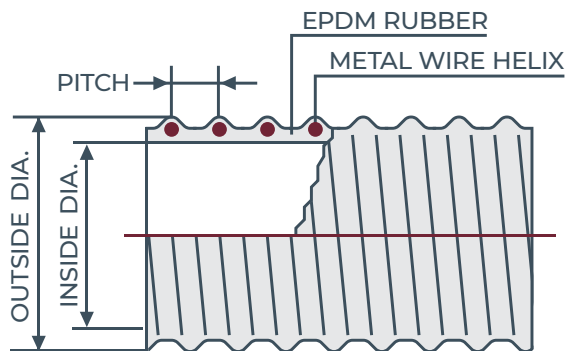
Over flexing or repeated flexing of hose within 18" of fitting is a common cause of hose failure. Installing a 12"-14" section of our Banding Coil at the end of the hose should be considered. *Kanaflex will not be responsible for damage to hose due to over flexing.*

flexDUCT™ 620 (620 WD)



General ducting and blower hose

A versatile solution rated to 220°F. 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

Rated to 220°F. Abrasion resistant yet very flexible. 100% rubber sidewall (no fabric).

APPLICATIONS

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

CONSTRUCTION

EPDM rubber, metal wire helix, 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	2.36	0.43	2.0	12	12.0	0.40	50
2-1/2	3.00	0.58	3.0	12	9.0	0.44	50
3	3.37	0.60	3.0	12	8.0	0.55	50
4	4.39	0.65	4.0	9	6.0	0.73	50
5	5.43	0.88	5.0	7	5.0	0.84	50
6	6.36	0.87	6.0	6	4.0	1.04	50
7	7.32	0.89	7.0	5	4.0	1.17	50
8	8.35	0.92	8.0	4	4.0	1.38	50
10	10.45	1.02	10.0	3	4.0	2.40	50
12	12.40	1.20	12.0	3	4.0	2.50	25

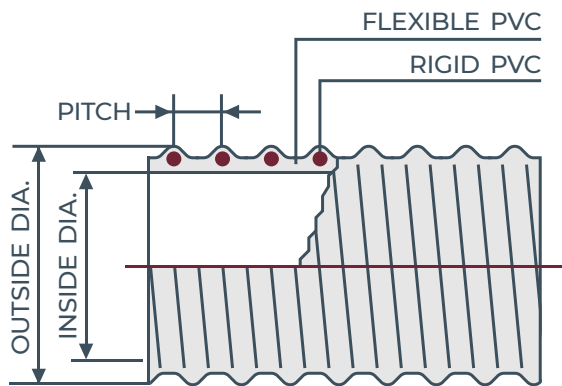
Over flexing or repeated flexing of hose within 18" of fitting is a common cause of hose failure. Installing a 12"-14" section of our Banding Coil at the end of the hose should be considered. *Kanaflex will not be responsible for damage to hose due to over flexing.*



flexDUCT™ 155 (155 GY)

Heavy-duty blower and ducting hose

A reliable solution for the collection of grass, leaves, dust, and fumes. Clear sidewall for visual inspection, smooth bore for precise flow, and easy drag with an external helix.



FEATURES

Clear sidewall permits visual check of material flow. The smooth bore allows for precise flow because no irregularities in the wall can cause interruptions. Smooth bore also promotes drainability. External helix provides for easy drag.

APPLICATIONS

Heavy-duty blower and ducting hose for collection of grass, leaves, dust, and fumes

CONSTRUCTION

Flexible PVC, rigid PVC helix, smooth bore, corrugated O.D.

TEMP. RANGE

-13°F to 140°F

NOTE

Not a food-grade hose

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)
1-1/2	1.79	0.35	1.5	20	20.0	0.26	100
2	2.31	0.39	2.5	15	18.0	0.39	100
2-1/2	2.85	0.54	3.0	15	15.0	0.44	100
3	3.39	0.56	3.5	15	15.0	0.70	100
4	4.60	0.65	4.5	15	15.0	1.43	100
5	5.52	0.87	8.8	12	12.0	1.87	100
6	6.52	0.87	9.0	11	10.0	2.32	100
8	8.85	0.91	14.0	10	9.0	4.03	50

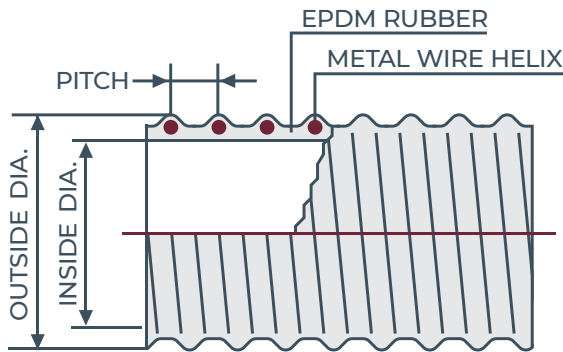
Over flexing or repeated flexing of hose within 18" of fitting is a common cause of hose failure. Installing a 12"-14" section of our Banding Coil at the end of the hose should be considered. *Kanaflex will not be responsible for damage to hose due to over flexing.*



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.*



flexDUCT™ 630 (630 ED)

Medium-duty ducting and blower hose

A durable solution with a thicker sidewall for enhanced abrasion resistance. Designed for medium-duty blower and ducting applications, including hay baling, street refuse, grain dust, cotton pickers, wood chips, straw blowing, and leaf and grass collection. Constructed with EPDM rubber, a polypropylene helix.

FEATURES

Thicker sidewall for more abrasion resistance. External helix acts as a scuff guard. 100% rubber sidewall (no fabric).

APPLICATIONS

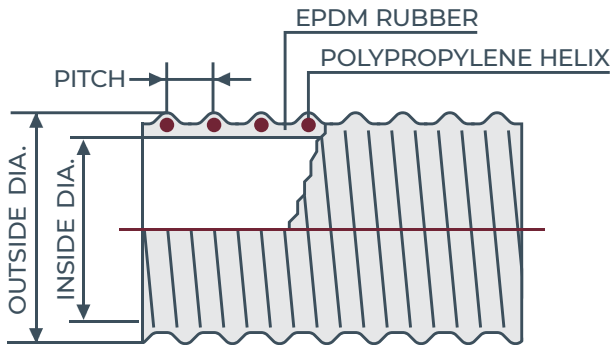
Medium-duty blower and ducting applications such as hay baling, street refuse, grain dust, cotton pickers, wood chips, straw blowing, leaf and grass collection.

CONSTRUCTION

EPDM rubber, polypropylene helix, smooth bore, corrugated O.D.

TEMP. RANGE

-40°F to 158°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)
4	4.53	0.67	4.0	—	—	0.70	50
6	6.56	0.83	6.0	—	—	1.05	50
8	8.66	0.87	8.0	—	—	1.46	50

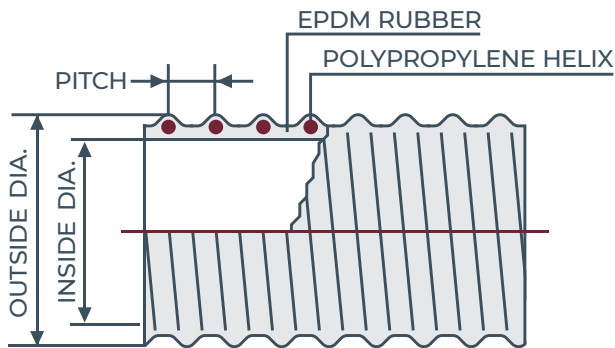
Over flexing or repeated flexing of hose within 18" of fitting is a common cause of hose failure. Installing a 12"-14" section of our Banding Coil at the end of the hose should be considered. *Kanaflex will not be responsible for damage to hose due to over flexing.*



flexDUCT™ 660 (660 YD)

Heavy-duty duct hose

An exceptional solution for demanding applications. With a smooth bore for higher laminar flow, a robust “safety yellow” helix for visibility and abrasion resistance, it’s perfect for heavy-duty ducting needs like cleaning, grass and leaf collection, cement dust recovery, blast cabinet dust collection systems, and grain auger downspouts. Constructed with EPDM rubber, and a polypropylene helix.



FEATURES

Smooth bore for higher laminar flow. Extra heavy-duty “safety yellow” helix for high visibility and superior external abrasion resistance for “dragging” applications. 100% rubber sidewall (no fabric).

APPLICATIONS

Heavy-duty ducting applications such as duct cleaning, commercial grass and leaf collection, cement dust recovery for floor finishing, blast cabinet dust collection systems, and grain auger downspouts

CONSTRUCTION

EPDM rubber, polypropylene helix, smooth bore, corrugated O.D.

TEMP. RANGE

-40°F to 158°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)
4	4.57	0.67	4.0	9	6.0	0.79	50
5	5.53	0.87	5.0	7	5.0	0.83	50
6	6.57	0.82	6.0	6	4.0	1.26	50
8	8.72	0.83	8.0	4	4.0	1.92	50
10	10.83	1.06	10.0	4	4.0	2.38	25
12	12.73	1.18	12.0	3	3.0	2.65	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.*