

Spiraflex® Ducting



Air & Multipurpose

- General Purpose
- Heavy Duty
- Push-on

Chemical Transfer

Cleaning Equipment

Food

- Dry Transfer
- Liquid Transfer
- Washdown

Marine

Material Handling

- Abrasives
- Bulk Transfer
- Cement & Concrete

Mining

Petroleum

- Aircraft Fueling
- Dispensing
- Dock
- Rig Supply
- Transfer Discharge
- Transfer S&D

Specialty

Steam

Vacuum

Water

- Discharge
- Suction & Discharge
- Washdown
- Garden

Welding

Coupling Systems

Equipment

Appendix

Product Specifications

Application

Spiraflex® Ducting is versatile enough for use in leaf collection machines, manhole blowers and air conditioning and heating applications, as well as for air ducting and pollution control devices. Do not use Spiraflex® Ducting for pressure service.

Construction

> Tube

Metallic green Pliovic® synthetic compound

> Reinforcement

Rigid white high-density Pliovic® helix

Temperature Range

0°F to 150°F (-18°C to 66°C)

Packaging

1'-6" - 100' lengths, coiled and poly-wrapped
8" - 30' lengths, poly-wrapped

Branding

Not branded

Couplings

Contact fitting manufacturer for proper fitting recommendation and coupling procedure.

Order Codes

586-408

Spiraflex® Ducting

SAP #	ID		Nom. OD		Bend Radius		Weight	
	in.	mm	in.	mm	in.	mm	lb./ft.	kg/m
20013152	1	25.4	1.21	30.7	2	50.8	0.13	0.19
20013153	1¼	31.8	1.50	38.1	2	50.8	0.18	0.27
20013157	1½	38.1	1.74	44.2	2	50.8	0.22	0.33
20013158	2	50.8	2.30	58.4	3	76.2	0.28	0.42
20013159	2½	63.5	2.80	71.1	4	101.6	0.31	0.46
20013160	3	76.2	3.40	86.4	7	177.8	0.53	0.79
20013161	4	101.6	4.44	112.8	8	203.2	0.60	0.89
20013162	5	127.0	5.50	139.7	9	228.6	0.90	1.34
20013168	6	152.4	6.46	164.1	10	254.0	1.04	1.55
20013170	8	203.2	8.52	216.4	12	304.8	1.60	2.38