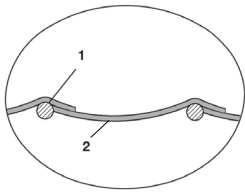


# T3850G

Flexible Ducting

Vacuflex || Mediumweight PVC Ducting



**Profile**  
1. PVC coated spring steel wire helix  
2. Layer of PVC

### Key Features

- Highly flexible
- Can be used in confined spaces
- Cross section is maintained even when highly flexed
- Extremely durable

### Standards & Specifications

Meets REACh regulation (1907/2006)

### Description

A grey, mediumweight PVC ducting

### Applications

Ideally suited for low pressure handling of warm and cold air, dust, fumes, heating and ventilation systems together with light abrasive materials and powders.

### Construction

#### Liner

Flexible PVC

#### Reinforcement

White, PVC coated spring steel wire helix

#### Cover

Flexible PVC

### Temperature Range

-10°C to +55°C

Specification								
Size	ID (mm)	OD (mm)	Wall (mm)	Bend Radius (mm)	WP (bar)	Vacuum (H2O)	Weight (kg/m)	Product Code
1"	25	31	0.75	16	1.7	2	0.24	T3850G-025
1 ¼"	32	38	0.75	19	1.5	2	0.30	T3850G-032
1 ½"	38	44	0.75	22	1.4	2	0.35	T3850G-038
1 ¾"	45	51	0.75	26	1.3	2	0.45	T3850G-045
2"	51	57	1.00	29	1.3	2	0.63	T3850G-051
2 ¼"	57	63	1.00	32	1.2	2	0.70	T3850G-057
2 ½"	63	69	1.00	35	1.0	1	0.78	T3850G-063
2 ¾"	70	76	1.00	38	0.9	1	0.86	T3850G-070
3"	76	82	1.00	41	0.8	1	1.04	T3850G-076
3 ¼"	82	88	1.00	44	0.7	1	1.12	T3850G-082
3 ½"	89	95	1.00	48	0.7	1	1.21	T3850G-089
4"	102	108	1.25	54	0.6	1	1.63	T3850G-102
4 ½"	115	121	1.25	61	0.5	1	1.40	T3850G-115