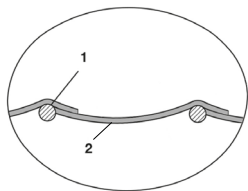


# T3850C

Flexible Ducting

Vacuflex || Lightweight 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 clear, lightweight 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	30	0.5	13	1.5	2	0.15	T3850C-025
1 ¼"	32	37	0.5	16	1.3	2	0.15	T3850C-032
1 ½"	38	43	0.5	19	1.2	2	0.20	T3850C-038
1 ¾"	45	50	0.5	23	1.1	1	0.25	T3850C-045
2"	51	56	0.5	26	1.1	1	0.30	T3850C-051
2 ¼"	57	62	0.5	29	1.0	1	0.32	T3850C-057
2 ½"	63	68	0.5	32	0.8	1	0.35	T3850C-063
2 ¾"	70	75	0.5	35	0.8	1	0.52	T3850C-070
3"	76	81	0.5	38	0.6	1	0.60	T3850C-076
3 ¼"	82	87	0.5	41	0.5	1	0.65	T3850C-082
3 ½"	89	94	0.5	45	0.5	1	0.70	T3850C-089
4"	102	107	0.5	51	0.4	1	0.75	T3850C-102
4 ½"	115	120	0.5	58	0.2	0	0.80	T3850C-115