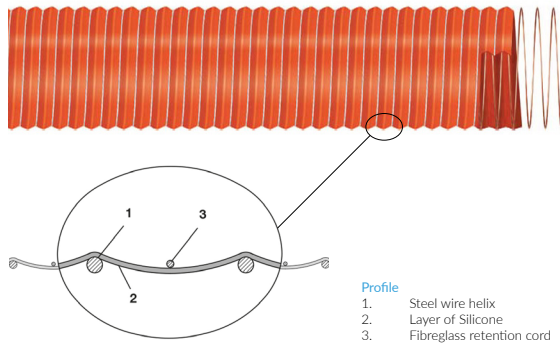


# T3150A

Flexible Ducting

## Un-lined Silicone Ducting



### Key Features

- Tight pitch for maximum flexibility
- Lightweight and kink resistant
- Low air friction loss
- Excellent ageing resistance

### Standards & Specifications

EU Directive 2002/95/ECC, FAR/CS 25.853, ABD0031

### Description

A lightweight, single ply silicone coated glass fibre fabric ducting for use in higher temperature applications.

### Applications

Ideally suited for low pressure handling of hot and cold air, dust, fumes, heating and ventilation systems together with electrical cable conduit. Other applications include; gas conduction, exhaust extraction.

### Construction

#### Liner

N/A

#### Reinforcement

Spring steel wire helix

#### Cover

Silicone coated glass fibre material with a supporting fibreglass retention cord

### Temperature Range

-80°C to +300°C

Specification								
Size	ID (mm)	OD (mm)	Wall (mm)	Bend Radius (mm)	WP (bar)	Vacuum (WS/mmWG)	Weight (kg/m)	Product Code
3/4"	19	21.0	0.3	9	1.5	5300	0.08	T3150A-019
7/8"	22	24.0	0.3	11	1.5	5300	0.08	T3150A-022
1"	25	27.0	0.3	12	1.4	5300	0.12	T3150A-025
1 1/4"	32	34.0	0.3	16	1.4	5000	0.13	T3150A-032
1 1/2"	38	40.6	0.3	19	1.4	5000	0.16	T3150A-038
-	41	43.6	0.3	21	1.3	4500	0.17	T3150A-041
1 3/4"	44	46.6	0.3	22	1.2	4400	0.19	T3150A-044
2"	51	53.6	0.3	25	1.2	4400	0.25	T3150A-051
2 1/4"	57	63.6	0.3	28	1.1	4000	0.28	T3150A-057
2 1/2"	63	65.6	0.3	31	1.1	4000	0.30	T3150A-063
2 3/4"	70	73.1	0.3	35	1.1	3500	0.39	T3150A-070
3"	76	79.1	0.3	38	1.0	3500	0.41	T3150A-076
3 1/4"	83	86.1	0.3	41	1.0	3000	0.47	T3150A-083
3 1/2"	89	92.1	0.3	44	0.9	2950	0.49	T3150A-089
3 3/4"	95	98.1	0.3	47	0.9	2700	0.54	T3150A-095

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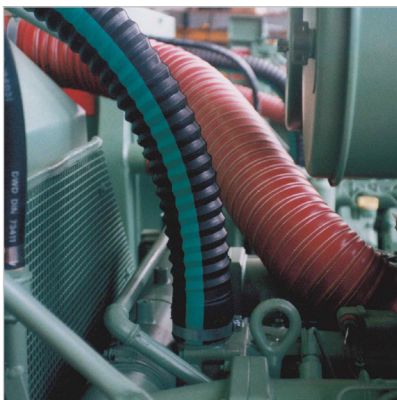


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Specification								
Size	ID (mm)	OD (mm)	Wall (mm)	Bend Radius (mm)	WP (bar)	Vacuum (WS/mmWG)	Weight (kg/m)	Product Code
4"	102	105.1	0.3	51	0.9	2600	0.57	T3150A-102
-	108	111.1	0.3	54	0.8	2300	0.68	T3150A-108
4 ½"	114	117.1	0.3	57	0.8	2100	0.73	T3150A-114
4 ¾"	121	124.1	0.3	60	0.8	1900	0.76	T3150A-121
5"	127	130.1	0.3	63	0.8	1700	0.85	T3150A-127
5 ½"	140	143.1	0.3	70	0.8	1500	0.88	T3150A-140
6"	152	155.6	0.3	76	0.6	1400	1.05	T3150A-152
-	160	163.9	0.3	80	0.6	1200	1.09	T3150A-160
7"	178	182.1	0.3	89	0.6	1000	1.21	T3150A-178
8"	203	207.1	0.3	101	0.5	700	1.38	T3150A-203
9"	229	233.6	0.3	114	0.4	600	1.49	T3150A-229
10"	254	258.6	0.3	127	0.4	500	1.65	T3150A-254
12"	305	309.6	0.3	152	0.1	300	2.00	T3150A-305



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