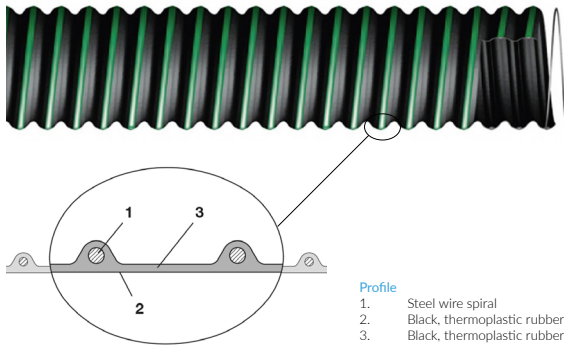


T3400VT

Flexible Ducting

Flexflyte TPR-A || Steel Wire Reinforced Thermoplastic Rubber Ducting



Profile
1. Steel wire spiral
2. Black, thermoplastic rubber (TPR)
3. Black, thermoplastic rubber (TPR)

Key Features

- Flexible and very good bend radius
- Lightweight and easy to handle
- Excellent resistance to high temperatures, chemicals, abrasion.
- Halogen free.
- Can be made electrically bonded.

Standards & Specifications

RoHS 2011/65/EU Directive, REACH Regulation (1907/2006).
electrical resistance $R \leq 10^2$ Ohm/m to ISO 8031 ATEX Directive
94/4/EC and 99/92/EC).

Description

A black with green stripes thermoplastic rubber ducting with high mechanical properties making it suitable for a wide range of applications.

Applications

Particularly suitable for suction of hot air and fumes in chemical plants, shipyards, the automotive industry, heating, air conditioning and ventilation systems.

Construction

Liner

Black thermoplastic rubber

Reinforcement

Steel wire spiral

Cover

Black with green stripe, thermoplastic rubber

Temperature Range

-40°C +125°C

Specification							
Size	ID (mm)	Wall (mm)	Bend Radius (mm)	Volume (m ²)	Vacuum (mH2O)	Weight (kg/m)	Product Code
1 ½"	38	0.40	30	0.074	2.0	0.19	T3400VT-038
-	40	0.40	32	0.077	2.0	0.20	T3400VT-040
1 ¾"	45	0.40	36	0.092	2.0	0.23	T3400VT-045
2"	51	0.40	40	0.108	2.0	0.25	T3400VT-051
-	60	0.40	50	0.137	1.7	0.30	T3400VT-060
2 ½"	63	0.40	55	0.150	1.7	0.31	T3400VT-063
-	70	0.50	60	0.181	1.7	0.44	T3400VT-070
3"	76	0.50	65	0.232	1.7	0.46	T3400VT-076
-	80	0.50	65	0.254	1.6	0.50	T3400VT-080
3 ½"	90	0.50	75	0.294	1.6	0.58	T3400VT-090
4"	102	0.50	85	0.286	1.3	0.61	T3400VT-102
-	110	0.60	90	0.318	1.2	0.66	T3400VT-110
-	120	0.60	100	0.369	1.0	0.72	T3400VT-120
5"	127	0.65	105	0.405	1.0	0.83	T3400VT-127
-	130	0.65	105	0.427	0.8	0.86	T3400VT-130
-	140	0.65	115	0.504	0.8	0.94	T3400VT-140

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Specification							
Size	ID (mm)	Wall (mm)	Bend Radius (mm)	Volume (m ²)	Vacuum (mtH2O)	Weight (kg/m)	Product Code
6"	152	0.65	125	0.544	0.8	1.01	T3400VT-152
-	160	0.65	130	0.666	0.7	1.09	T3400VT-160
7"	180	0.65	150	0.864	0.5	1.33	T3400VT-180
8"	203	0.65	165	1.157	0.4	1.48	T3400VT-203
9"	228	0.65	185	0.941	0.4	1.68	T3400VT-228
10"	254	0.65	210	1.197	0.4	1.93	T3400VT-254
11"	279	0.65	230	1.426	0.4	2.13	T3400VT-279
12"	305	0.65	250	1.633	0.3	2.38	T3400VT-305
14"	356	0.65	300	-	0.3	2.77	T3400VT-356
16"	406	0.65	350	-	0.3	3.21	T3400VT-406