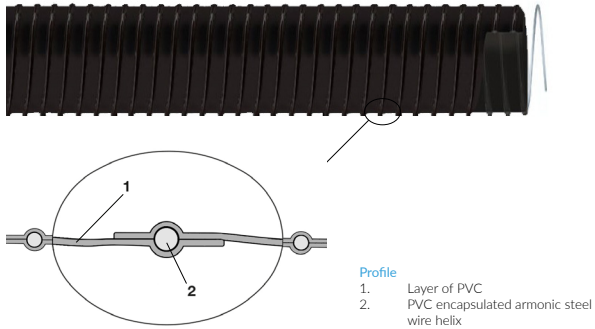


T3845-PVC4E

Flexible Ducting

Vinylflex || Lightweight PVC Ducting



Key Features

- Highly flexible - Great bend radius
- Lightweight
- Excellent resistance to hydrolysis, microbes and chemicals
- Resistant to ozone, UV and weathering

Standards & Specifications

Description

A black, lightweight PVC ducting which is self extinguishing.

Applications

Ideally suited for the suction of light materials such as fibres, pellets and fabric cuttings. It can also be used for general ventilation and particle suction in industrial workspaces. Also a good ducting for providing external protection for moving components.

Construction

Liner

Self extinguishing , plasticised, black PVC.

Reinforcement

Armonic steel wire helix encapsulated in PVC.

Cover

Self extinguishing , plasticised, black PVC.

Temperature Range

-15°C to +70°C

Specification								
Size	ID (mm)	OD (mm)	Wall (mm)	Bend Radius (mm)	WP (bar)	Vacuum (mtH2O)	Weight (kg/m)	Product Code
1"	25	30		20	0.40	2.0	0.14	T3845-PVC4E-025
1 ¼"	32	37		25	0.40	2.0	0.15	T3845-PVC4E-032
-	35	40		25	0.40	2.0	0.16	T3845-PVC4E-035
1 ½"	38	43		28	0.40	2.0	0.16	T3845-PVC4E-038
-	40	45		28	0.40	1.84	0.18	T3845-PVC4E-040
1 ¾"	45	50		30	0.38	1.84	0.20	T3845-PVC4E-045
2"	51	56		35	0.35	1.53	0.22	T3845-PVC4E-051
-	55	60		40	0.35	1.53	0.23	T3845-PVC4E-055
2 ¼"	57	62		41	0.35	1.50	0.24	T3845-PVC4E-057
2 ⅜"	60	68		42	0.35	1.43	0.25	T3845-PVC4E-060
2 ½"	63	68		44	0.35	1.40	0.26	T3845-PVC4E-063
-	65	70		45	0.33	1.33	0.33	T3845-PVC4E-065
2 ¾"	70	75		49	0.30	1.22	0.37	T3845-PVC4E-070
3"	76	81		53	0.30	1.02	0.38	T3845-PVC4E-076
3 ⅛"	80	85		56	0.25	1.00	0.39	T3845-PVC4E-080
3 ¼"	82	87		60	0.25	0.92	0.42	T3845-PVC4E-082
3 ½"	90	95		63	0.25	0.82	0.47	T3845-PVC4E-090
4"	102	107		70	0.20	0.82	0.51	T3845-PVC4E-102

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Specification								
Size	ID (mm)	OD (mm)	Wall (mm)	Bend Radius (mm)	WP (bar)	Vacuum (mtH2O)	Weight (kg/m)	Product Code
-	110	115		75	0.18	0.82	0.51	T3845-PVC4E-110
4 ½"	115	120		80	0.18	0.82	0.54	T3845-PVC4E-115
4 ¾"	120	125		85	0.16	0.71	0.56	T3845-PVC4E-120
5"	127	132		88	0.15	0.61	0.58	T3845-PVC4E-127
5 ½"	140	150		95	0.09	0.61	0.65	T3845-PVC4E-140
6"	152	158		105	0.08	0.51	0.55	T3845-PVC4E-152
-	160	166		110	0.08	0.51	0.79	T3845-PVC4E-160
-	165	171		115	0.08	0.51	0.80	T3845-PVC4E-165
7"	180	186		130	0.06	0.41	0.81	T3845-PVC4E-180
7 ½"	190	196		133	0.6	0.40	0.82	T3845-PVC4E-190
8"	203	209		135	0.05	0.31	0.83	T3845-PVC4E-203
9"	230	236		150	0.04	0.31	0.95	T3845-PVC4E-230

