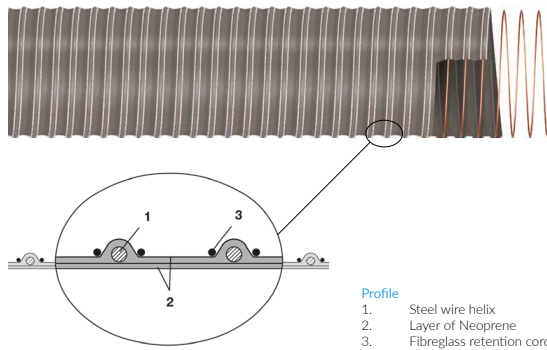


Lined Neoprene Ducting



Key Features

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

Standards & Specifications

DIN 5510-2, M1 UNE 23.727-90, UNI CEI 11170-3

Description

An extremely lightweight, spirally wound, double ply neoprene coated glass fibre fabric ducting.

Applications

Ideally suited for low pressure handling of hot and cold air, dust, fumes, heating and ventilation systems together with electrical cable conduit.

Construction

Liner

Neoprene coated glass fibre material

Reinforcement

Bronze plated spring steel wire helix

Cover

Neoprene coated glass fibre material with a supporting fibreglass retention cord

Temperature Range

-55°C to +150°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	21.6	0.6	19	2.5	7000	0.10	T3100N2-019
7/8"	22	25.2	0.6	22	2.5	7000	0.13	T3100N2-022
1"	25	28.2	0.6	25	2.5	7000	0.14	T3100N2-025
1 1/4"	32	35.2	0.6	32	2.5	5800	0.18	T3100N2-032
1 1/2"	38	41.2	0.6	38	2.4	5800	0.21	T3100N2-038
-	41	44.2	0.6	41	2.4	5800	0.23	T3100N2-041
1 3/4"	44	47.2	0.6	44	2.4	5800	0.25	T3100N2-044
2"	51	54.7	0.6	51	2.4	5300	0.28	T3100N2-051
2 1/4"	57	60.7	0.6	57	2.3	5300	0.33	T3100N2-057
2 1/2"	63	66.7	0.6	63	2.2	4600	0.35	T3100N2-063
2 3/4"	70	73.7	0.6	70	2.2	4600	0.43	T3100N2-070
3"	76	79.7	0.6	76	2.1	4400	0.47	T3100N2-076
3 1/4"	83	86.7	0.6	83	2.1	4000	0.51	T3100N2-083
3 1/2"	89	92.7	0.6	89	2.1	4000	0.54	T3100N2-089
3 3/4"	95	98.7	0.6	95	2.0	4000	0.57	T3100N2-095

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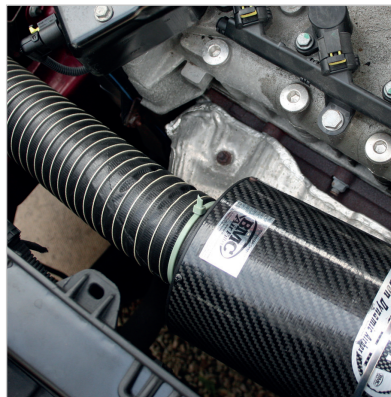


T3100N2

Flexible Ducting

Lined Neoprene Ducting

Specification								
Size	ID (mm)	OD (mm)	Wall (mm)	Bend Radius (mm)	WP (bar)	Vacuum (WS/mmWG)	Weight (kg/m)	Product Code
4"	102	106.2	0.6	102	1.8	3500	0.61	T3100N2-102
-	108	112.2	0.6	108	1.8	3000	0.73	T3100N2-108
4 ½"	114	118.2	0.6	114	1.7	2800	0.78	T3100N2-114
4 ¾"	121	125.7	0.6	121	1.6	2300	0.81	T3100N2-121
5"	127	131.7	0.6	127	1.5	2100	0.86	T3100N2-127
5 ½"	140	144.7	0.6	140	1.4	1800	0.94	T3100N2-140
6"	152	157.2	0.6	152	1.1	1700	1.10	T3100N2-152
-	160	165.2	0.6	160	0.9	1500	1.14	T3100N2-160
7"	178	183.2	0.6	178	0.8	1400	1.27	T3100N2-178
8"	203	208.2	0.6	203	0.6	1000	1.39	T3100N2-203
9"	229	234.2	0.6	229	0.5	800	1.60	T3100N2-229
10"	254	259.2	0.6	254	0.4	700	1.78	T3100N2-254
12"	305	310.2	0.6	305	0.2	500	2.17	T3100N2-305



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