

Genuine Wyrem® || Heavy Duty Robust Ducting

Extraction, Suction & Ventillation Applications



Key Features

- Corrugated inner and outer appearance
- High ozone resistance
- Good vacuum resistance
- Excellent flexibility properties
- Exceptionally robust and durable

Temperature Range

-20°C to +100°C

Description

A heavy duty robust flexible ducting.

Applications

Wyrem® is recommended for air, fume and particle extraction, the suction of dust and exhaust gases as well as ventillation in other general industries.

Construction

A heavy duty, robust ducting constructed from a 2 ply chloroprene (Neoprene) rubber coated canvas fabric encapsulating a close pitch spring steel wire helix and an additional exposed internal wire helix which provides maximum strength, durability and flexibility.

Wyrem® is easily distinguished from other flexible ducting's by its black corrugated inner and outer appearance and yellow stripe of branding running down the whole length of the duct.

Specification							
Size	ID (mm)	OD (mm)	Bend Radius (mm)	WP (bar)	Weight (g/m)	Length (m)	Product Code
1"	25	31	40	0.35	500	6	T3980-025
1 ¼"	32	37	50	0.35	550	6	T3980-032
1 ½"	38	44	55	0.35	600	6	T3980-038
1 ¾"	45	51	65	0.35	650	6	T3980-045
2"	52	58	70	0.35	700	6	T3980-052
2 ¼"	60	67	75	0.35	900	6	T3980-060
2 ½"	65	71	80	0.35	1000	6	T3980-065
3"	76	82	100	0.35	1100	6	T3980-076
3 ¼"	80	87	110	0.35	1200	6	T3980-080
3 ½"	90	99	115	0.35	1300	6	T3980-090
4"	102	110	125	0.35	1900	6	T3980-102
4 ½"	114	122	135	0.35	2300	6	T3980-114
5"	127	134	150	0.35	2600	6	T3980-127
5 ½"	140	148	180	0.35	2900	6	T3980-140
6"	152	161	190	0.35	3200	6	T3980-152

Specification							
Size	ID (mm)	OD (mm)	Bend Radius (mm)	WP (bar)	Weight (g/m)	Length (m)	Product Code
6 ½"	165	175	210	0.35	3500	6	T3980-165
7"	180	189	230	0.35	3700	6	T3980-180
8"	203	212	250	0.35	4800	6	T3980-203
9"	230	239	280	0.35	5400	6	T3980-230
10"	255	264	300	0.35	6600	6	T3980-255
12"	305	313	350	0.35	9700	6	T3980-305

Limitations

Wyrem should not be used to transfer fuel nor oil and neither should it ever be submerged in these liquids.

Wyrem is not pressure tight and so should not be used in any pressurised applications. The maximum accepted pressure is 0.35 bar or 5.08 psi.