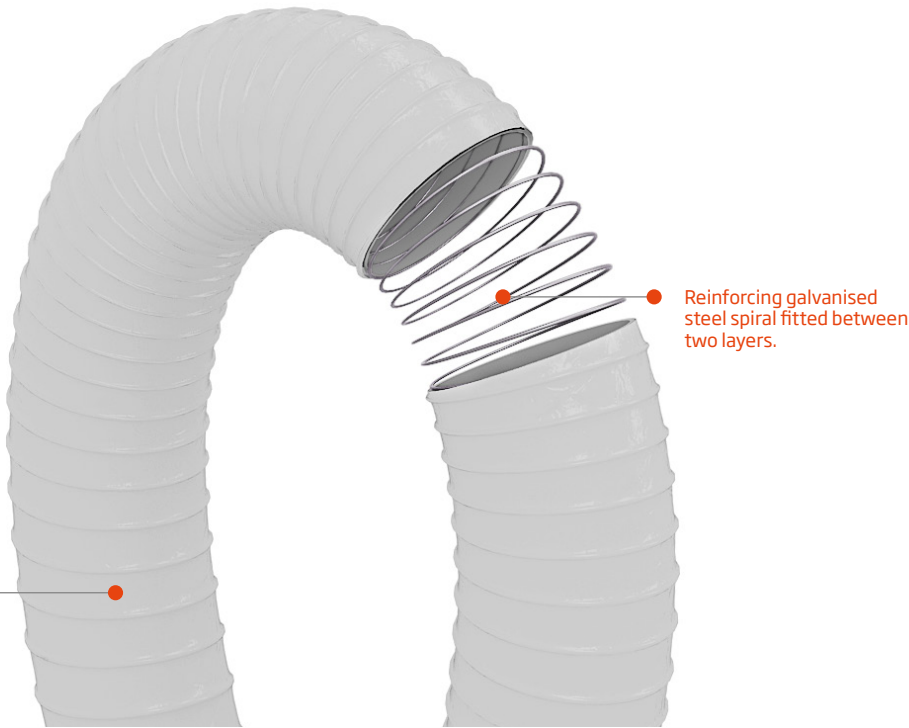


Extraflex®

Hose made of self-extinguishing PVC fabric, reinforced by a galvanised copper spiral, for the suction of smoke and ventilation systems. Flame-resistant according to the UL94 Quality Standard, category V0.

Applications

► Air conditioning facilities (civil and naval), ventilation, suction of smoke, vapours, dust, gas, etc.



Features

- Hose made from plasticised PVC, reinforced with self-extinguishing PVC fabric and with a reinforcing galvanised steel spiral fitted between two layers.
- Full flexibility and extremely light.
- Fire resistant in accordance with category M2.
- Resistant to smoke and gases. Good chemical resistance associated with PVC's usual properties.
- Withstands maximum temperatures from -15°C to 90°C.
- Flame-resistant according to the UL94 Quality Standard, category V0.



INDUSTRIAL
USE



VENTILATION



SUCTION



METAL
SPIRAL



M2 FIREPROOF

INT Ø mm	INT Ø in	TOTAL THICKNESS mm	WEIGHT g/m	BENDING RADIUS mm	VACUUM m H ₂ O
40	1" 5/8	1.1	110	20	2.5
51	2"	1.1	120	25	2
60	2" 1/4	1.1	140	30	1.9
63	2" 1/2	1.3	160	30	1.8
70	2" 3/4	1.3	175	35	1.8
76	3"	1.3	190	40	1.8
80	3" 1/8	1.3	195	40	1.7
90	3" 1/2	1.3	220	45	1.5
102	4"	1.3	228	50	1.3
110	4" 5/16	1.5	250	55	1.2
120	4" 3/4	1.5	295	60	1.1
127	5"	1.5	315	63	1
130	5" 1/4	1.5	325	65	0.95
140	5" 1/2	1.5	350	70	0.9
152	6"	1.8	370	75	0.85
160	6" 1/4	1.8	440	80	0.80
180	7"	1.8	480	90	0.75
203	8"	1.8	550	100	0.7
228	9"	1.8	580	115	0.65
254	10"	2.1	690	125	0.6
280	11"	2.1	880	140	0.5
305	12"	2.1	900	150	0.5
356	14"	2.1	1100	175	0.4
406	16"	2.1	1280	200	0.3
500	20"	2.1	1500	250	0.3
550	22"	2.1	1610	275	0.2
600	24"	2.1	1750	320	0.2

Pressure at room temperature in laboratory / Nominal values without considering manufacturing tolerances.
Depending on technical developments, specifications may be modified without advance notice being given.
Consult us for other diameters, colours and features. Ask our Sales Department about the minimum purchase amounts assigned to non-standard diameters