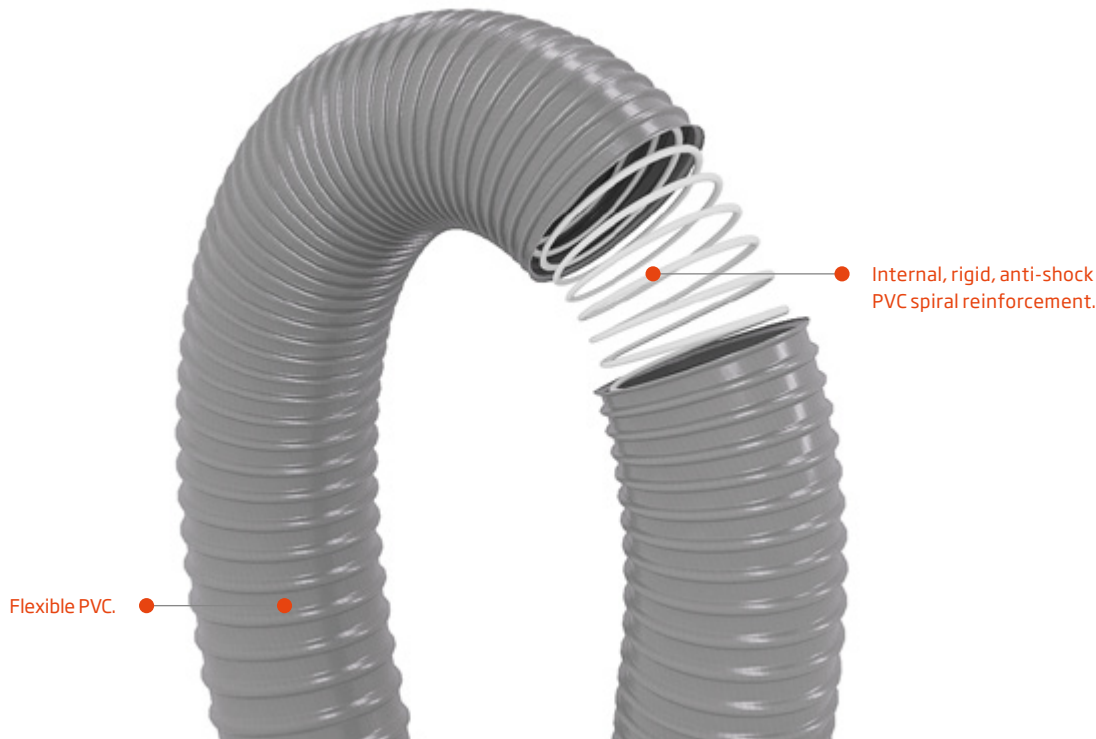


Espiroair®

Flexible PVC hose, reinforced with a rigid, anti-shock PVC spiral, designed for suction, gas supply and industrial ventilation.

Applications

- ▶ Suction, piping and pumping of smoke, sawdust, seeds, textile fibres, etc.
- ▶ Industrial suction and ventilation.



Features

- For industrial use.
- Fireproof in accordance with standard UL94 category V2 (UL94 category V0 available on request).
- Great flexibility (bending radius = internal diameter) and lightness.
- Smooth internal surface and corrugated external surface.
- Good chemical resistance associated with PVC's resistance chart.
- Withstands temperatures between -10°C and 60°C.



INDUSTRIAL USE



VENTILATION



SUCTION



METAL SPIRAL



TEMPERATURE -10°C TO 60°C

INT Ø mm	INT Ø in	WEIGHT g/m	BENDING RADIUS mm	VACUUM m H ₂ O
15	5/8"	100	15	5
20	3/4"	120	20	5
25	1"	170	25	5
30	1" 1/8	210	30	5
32	1" 1/4	218	32	5
35	1" 3/8	240	35	5
38	1" 1/2	260	38	5
40	1" 5/8	280	40	5
45	1" 3/4	410	45	4
51	2"	450	50	4
55	1" 1/8	490	55	4
60	2" 1/4	540	60	4
63	2" 1/2	590	65	4
70	2" 3/4	640	70	4
76	3"	690	75	4
80	3" 1/8	780	80	4
90	3" 1/2	830	90	4
102	4"	980	100	4
110	4" 5/16	1150	110	4
120	4" 3/4	1200	120	4
127	5"	1250	125	4
130	5" 1/4	1300	130	4
140	5" 1/2	1500	140	4
150	6"	1700	150	4
160	6" 1/4	1825	160	4
180	7"	2200	180	4
203	8"	2400	200	4
254	10"	3000	250	4
305	12"	3600	300	4

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