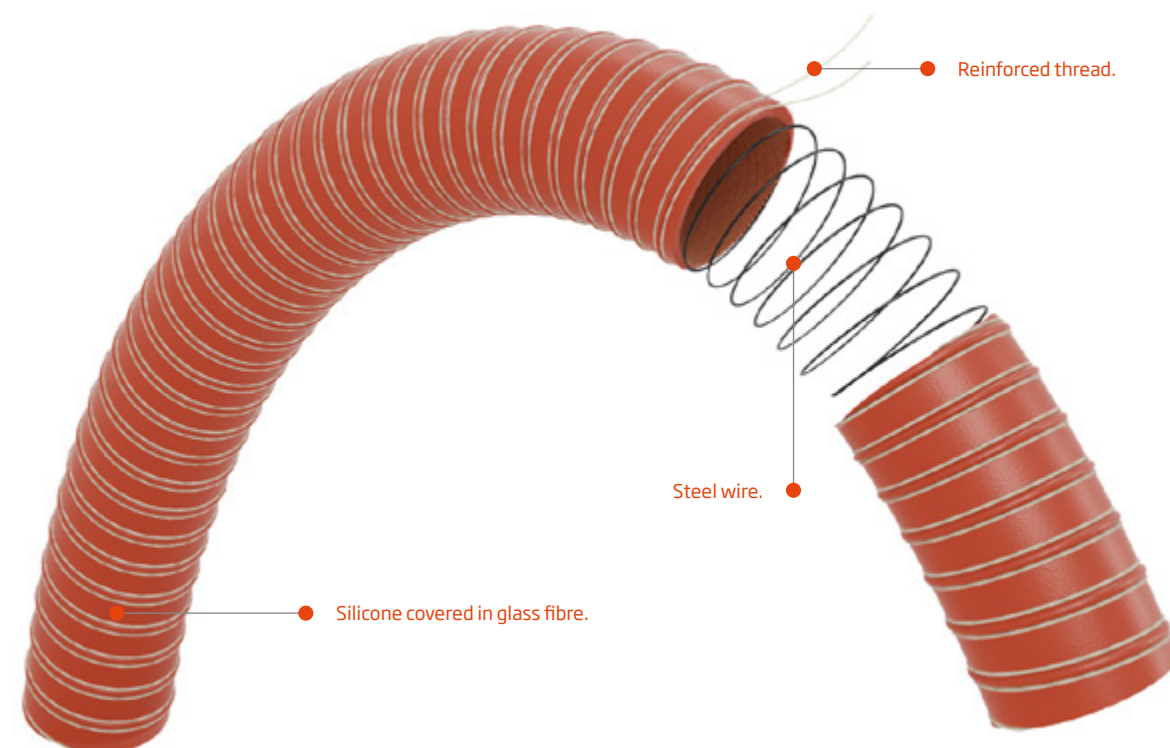


Espirosilicone®

Fireproof, silicone hose covered in glass fibre.
Designed to pipe air at high temperatures.



Features

- Silicone wall covered in glass fibre.
- Reinforced by a steel spiral fitted in the wall.
- The spiral's position is fixed by path cords on each side.
- Double layer.
- Highly resistant to heat.
- Waterproof, smooth interior, flexible.
- Large bending radius. Anti-knotting.
- Fire-retardant UL94.
- Temperature range -70°C to 260°C.



INDUSTRIAL
USE



VENTILATION



ANTISTATIC



HIGH
TEMPERATURES



METAL
SPIRAL



FREE
Cd / Pb / Ba

Applications

- ▶ Piping of hot and cold air.
- ▶ Piping/transfer of chippings in dryers in the plastic industry.
- ▶ Blowers, compressors and printers.
- ▶ Gas extinguishing technologies, engine construction, heat engines, aircraft construction and military industry.

INT Ø mm	INT Ø in	EXT Ø mm	WEIGHT g/m	BENDING RADIUS mm	VACUUM m H ₂ O
20	¾"	24	120	24	7.3
25	1"	29	190	29	7.1
32	1" ¼	36	280	36	6.5
38	1" ½	43	310	43	6.0
44	1" ¾	49	350	49	5.8
51	2"	57	390	57	5.2
63	2" ½	68	490	68	4.6
76	3"	81	600	81	4.3
90	3" ½	95	710	95	4.0
102	4"	107	800	107	3.5
114	4" ½	120	890	120	3.0
127	5"	133	960	133	2.3
140	5" ½	146	1100	146	2.0
152	6"	158	1400	158	1.7
165	6" ½	171	1700	171	1.2
178	7"	184	1430	184	1.2
203	8"	209	1900	209	0.9
254	10"	260	2090	260	0.7
305	12"	311	2610	311	0.7

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