



Product Information:

- **Colour:** Dark Grey
- **Temperature Range:** -10°C to +50°C
- **Applications:** Air, Fumes, Vapours, and Gases
- **Industries:**
 - Air Conditioning and Ventilation Systems
 - Chemical, Oil, and Solvents
 - Dust Extraction
 - Heating and Ventilation

Features:

- Technical Features: Plasticized PVC-P ducting reinforced with an anti-shock rigid PVC spiral. Perfectly **smooth** inside, outside corrugated. Wall thickness ranges from 0.8mm to 1.2mm.
- Properties: This ducting is more flexible and lighter than any other in the range for ventilation. It boasts high mechanical characteristics, is very light and flexible, has a good bending radius, and is resistant to ozone, atmospheric agents, aging, hydrolysis, UV rays, and most chemicals.
- Standards: Complies with RoHS 2011/65/EU Directive, REACH Regulation (1907/2006), and TRB S 2153.

Recommended Uses:

- Ideal for the suction of air, fumes, gases, sawdust, and in applications related to air conditioning and woodworking plants.
- Resistant to low temperatures.

Code	Inside Dia	Min Wall Thickness	Max Wall Thickness	Weight	Vacuum	Bending Radius
	mm	mm	mm	g/m	m/H2o	mm
ASPVC-50	50	0.9	3.7	430	2	60
ASPVC-63	63	0.9	3.7	540	1.6	80
ASPVC-80	80	1	4.6	790	1.5	100
ASPVC-100	100	1	4.9	1000	1.3	130
ASPVC-125	125	1	5.2	1310	1	150
ASPVC-150	150	1.1	5.6	1690	0.8	180

It can be manufactured in anti static version by adding a copper wire.
By earthing the copper wire, the duct becomes electrically bonded (For further info regarding Electrical Resistance). The electrical resistance $R \leq 102 \text{ Ohm/m}$ is according to ISO 8031 - ATEX Directive 94/4/EC and 99/92/EC

Please contact us at info@dustspares.co.uk for sizes not listed.