

PVC Flexible Ducting Range



KEY FEATURES

- Flexible PVC duct reinforced with a spiral high-carbon steel wire helix
- High compression ratio for reduced packaging and transportation volume
- Flame-retardant and self-extinguishing material construction
- Designed for use in residential and commercial ventilation systems
- Ideal for air distribution and ventilation in homes, apartments, offices and similar indoor environments

PVC Flexible Ducting is an ideal solution for ventilation of living quarters and office premises. Used to overcome awkward installation where rigid duct is unable to be installed.

For optimum performance duct should be as straight and taut as possible to ensure “best practice” installation.

The ducting can be used with fans for kitchens, bathrooms, toilets, cooker hoods etc. as part of complete ventilation kits featuring Aventa mixed flow in-line fans and installation accessories, providing an efficient solution for fresh air distribution and extract ventilation in a wide range of indoor applications.

MODELS

Colour	Sizes available:
White	Ø100 mm / Ø125 mm / Ø150 mm



TECHNICAL DATA

Specification	PVC Flexible Ducting	
Range of sizes (mm)	Ø100, 125, 150	
Air duct base	PVC film (65 µm)	
Air duct wire	Steel spring, 0.8mm thick	
Operating temperature range	-18°C to +70°C	
Standard lengths (m)	1, 3, 6	
Maximum operating pressure (Pa)	3000	
Air speed (m/s)	30	
Part No	Description	EAN
52641001	100mm x 3M PVC Flexi Duct	5019009314310
52641001R	100mm x 3M PVC Flexi Duct (Retail Packed)	5019009322292
52641002	100mm x 6M PVC Flexi Duct	5019009314327
52641002R	100mm x 6M PVC Flexi Duct (Retail Packed)	5019009322469
52641006	100mm x 15M PVC Flexi Duct	5019009314365
52641006R	100mm x 15M PVC Flexi Duct (Retail Packed)	5019009326368
52641007	100mm x 45M PVC Flexi Duct	5019009314372
52641008	125mm x 1M PVC Flexi Duct	5019009314389
52641008R	125mm x 1M PVC Flexi Duct (Retail Packed)	5019009322483
52641009	125mm x 3M PVC Flexi Duct	5019009314396
52641009R	125mm x 3M PVC Flexi Duct (Retail Packed)	5019009322551
9041557	125mm x 6M PVC Flexi Duct	5019009307763
9041557R	125mm x 6M PVC Flexi Duct (Retail Packed)	5019009322568
9041555	150mm x 1M PVC Flexi Duct	5019009307749
9041555R	150mm x 1M PVC Flexi Duct (Retail Packed)	5019009322575
52641003	150mm x 3M PVC Flexi Duct	5019009314334
52641003R	150mm x 3M PVC Flexi Duct (Retail Packed)	5019009322582
52641004	150mm x 6M PVC Flexi Duct	5019009314341
52641004R	150mm x 6M PVC Flexi Duct (Retail Packed)	5019009322599

ACCESSORIES

 In-Line Flexible Duct Kit No: 9041185 Ø150mm X 6M In-Line Flexible Duct Kit. Includes exhaust valve, outside gravity flap and round duct clamps.	 Ø100mm Gravity Grille (Black) No: 90002004 154 x 154 x 100mm external grille with gravity flap in black.	 Ø125mm Fixed Grille (White) No: 9041221 187 x 187 x 125mm external fixed grille in white.	 Ø150mm External Grille with Hood (White) No: 90001200 154 x 154 x 150mm external grille with hood in white.
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Airflow Developments Limited
Aidelle House, Lancaster Road,
Cressex Business Park,
High Wycombe, Buckinghamshire,
United Kingdom, HP12 3QP

E-mail: info@airflow.com
Telephone: +44 (0) 1494 525252

airflow.com

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