

Ducting diameter – 125mmØ



Rigid PVC round ducting delivers a durable, efficient, and cost-effective solution for modern airflow systems. Available in a wide range of diameters and lengths to suit any installation, this robust circular pipe ensures smooth air movement with minimal resistance, improving overall system performance. Its lightweight yet sturdy construction makes it easy to handle on-site, while the corrosion-resistant PVC material guarantees long-term reliability in both residential and commercial environments. Making ventilation sustainable is our main aim through continuously improving our processes to reduce waste throughout our products' lifecycle and significantly increasing the use of recycled plastic from the circular economy in the manufacturing of our products.

Ducting Dimension:	125mmØ
Warranty:	3yr
Material:	100% Recycled Rigid PVC
Free Area:	12,272mm ²
Operating Temperatures:	-15°C to +60°C
Ducting Colour:	Grey

Uninsulated Duct Lengths

Cat. No.	Length (mm)	
51350	350	
51500	500	
51900	1000	
51915	1500	
52000	2000	

Associated Connectors

Type	Cat. No.	Detail	
Bends/ Connectors	55900	90 Degree Bend Round Ducting 125mm	
	55450	45 Degree Bend Round Ducting 125mm	
	58400	90 Degree Elbow Bend 150 x 70mm to 125mm	
	515C	125mm PVC Round Pipe Connector with Damper	
	5124M	Round Ducting Threaded Hose Connector 125mm Male	
	5126F	Round Ducting Threaded Hose Connector 125mm Female	
Adaptors	44930	Round Ducting T-Piece PVC 125mm	
	44960	PVC Round Ducting Y-Piece 125mm	
	55400	90 Degree Elbow Bend 204 x 60mm to 125mm	
	55700	Round to Rectangular Duct Adaptor 125mm to 204 x 60mm	
	60954	Double Airbrick Adaptor to Round Duct 100, 125 or 150mm	
	65118	Round Duct Reducer 150mm to 125mm	
	1645	Plenum Cooker Hood/Fan Connector 225 x 25mm to 125mm	
Duct Support	SPIPE5	Round Sleeve Ducting 125mm 1000mm Length	
	50520	125mm Round PVC Pipe Clip	

KEY: Connector = Female Male

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Terminations

Ancillaries

Kits

Fire Solutions

Available ducting sizes

(a) Storage of Ducting Products: All straight duct lengths are supplied either wrapped or within boxes, surrounded with white protective packaging to help mitigate damaging effects of sunlight exposure. Do not remove the white reflective packaging and leave in sunlight. UV exposure breaks down the polymer chains, resulting in a weaker molecular bond within the PVC, leading to reduced tensile strength and flexibility. On receipt of goods, we recommend all PVC ducting products are immediately stored in a cool, shaded place to avoid damage due to heat build-up within the packaging. Any extrusions (lengths of product) should be stored horizontally and supported along the whole length of the product. In summer months, heat can build up inside packaging faster and there is a chance that PVC goods could become warped if stored incorrectly. Manrose will not be liable for any damage caused to ducting or PVC products through incorrect storage. This part comes in Grey. Whilst we will look to maintain the colour of Grey, by the nature of adopting a recycled plastic the colour and shade may vary at any given time.

