

100mm - Round Ducting

plus Accessories and Terminals

Ø100mm PVC	Product Code	Free Area = 7,855mm ²	Static Pressure Drop (in Pa)		
		Components	8l/s	15l/s	30l/s
	8960097	Round Duct - 350mm Long	0.1	0.2	0.5
	8960110	Round Duct - 1.0m Long	0.1	0.5	1.4
	8960140	Round Duct - 1.5m Long	0.2	0.8	2.1
	ENQ	Round Duct - 2m Long	0.2	1.0	2.8
	8960142	90° Bend	1.6	5.6	21.1
	8960143	45° Bend	0.6	2.1	8.2
	8960144	Tee Piece	n/a		
	8960031	Duct Connector	0.3	0.9	4.2
	8960145	Duct Connector with Backdraught Damper	7.1	25.0	44.9
	8960188	Jubilee Clip - 55mm to 170mm	n/a		
	*8960227	Ceiling Metal Vent Diffuser - Extract	5.0	13.4	53.7
	*8960229	Ceiling Metal Vent Diffuser - Supply	6.2	16.5	66.5
	Product Code	Terminations	8l/s	15l/s	30l/s
	8960105	External Louvred Grille (Free Area; 3,809mm ²) - White 	1.7	6.0	19.8
	8960102	External Louvred Grille (Free Area; 3,809mm ²) - Brown 			
	8960104	External Louvred Grille (Free Area; 3,809mm ²) - Terracotta 			
	8960103	External Louvred Grille (Free Area; 3,809mm ²) - Beige 			
	8960107	External Cowled Grille (Free Area; 7,200mm ²) - White (With non-return flap) 	1.3	4.7	17.2
	8960106	External Cowled Grille (Free Area; 7,200mm ²) - Brown (With non-return flap) 			
	8960239	External Cowled Grille (Free Area; 7,200mm ²) - Terracotta (With non-return flap) 			
	8960223	External High-Rise Grille (Free Area; 6,499mm ²) - White 	0.0	0.1	4.2
	8960222	External High-Rise Grille (Free Area; 6,499mm ²) - Brown 			
	8960112	External Round Grille (Free Area; 4,007mm ²) - with fly screen	4.3	15.0	48.1
	8960079	External Mushroom Cowl	n/a		

*Pressure losses with control disc 10mm open.

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		Components	8l/s	15l/s	30l/s
	8960062	Round – 1m length	n/a		
	8960064	Round – 3m length	n/a		
	8960067	Round – 6m length	n/a		
	8960070	Round – 15m length	n/a		
	8960073	Round – 45m length	n/a		
	Product Code	Insulated Flexible	8l/s	15l/s	30l/s
	8960052	Aluminium – 5m length	n/a		
	8960051	Aluminium - 10m length	n/a		
	Product Code	Fire Protection	8l/s	15l/s	30l/s
	*8960228	Ceiling Metal Vent Diffuser - Extract with Fire Damper (Fire Rating 60 mins)	5.0	13.4	53.7
	QRS110	Ø100mm Fire Sleeve (Fire Rating 120 mins)	n/a		
	CFC100	CFC Ceiling Fan Cuff	n/a		
	Product Code	Insulation	8l/s	15l/s	30l/s
	89706	Insulation Jacket - 25mm Thick (10m Roll)	n/a		

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