



## EASIPIPE

- Multi application system
- Suitable for larger fans, cooker hoods, whole house ventilation, stack ventilation and air conditioning
- Available in three sizes
- Should be used if space is not a restriction
- Excellent airflow with minimum air turbulence
- Suitable for long duct runs
- Made from self extinguishing flame retardant materials to conform to fire standards UL94 V2 and DIN 4102 B1
- Maximum working temperature of 60°C
- A wide range of bends and adapters enables versatile installation
- Compatible with a large selection of outlets and inlets and other Monsoon ducting systems
- EasiPipe 100 is also available prepacked

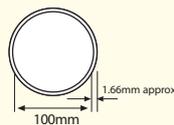


### DIMENSIONS

#### EasiPipe 100

Pipe internal dimensions are 100mm and fit over system parts spigots.

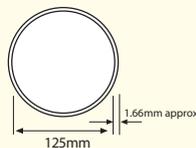
Cross section: 7850 sq mm  
Pipe weight: 660 g/m  
Pipe wall thickness: 1.66mm approx.  
Core drill size: Use 107mm diameter



#### EasiPipe 125

Pipe internal dimension are 125mm and fit over system parts spigots.

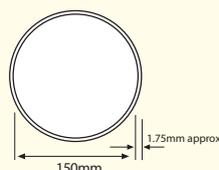
Cross section: 12266 sq mm  
Pipe weight: 830 g/m  
Pipe wall thickness: 1.66mm approx.  
Core drill size: Use 132mm diameter



#### EasiPipe 150

Pipe internal dimension are 150mm and fit over system parts spigots.

Cross section: 17663 sq mm  
Pipe weight: 980 g/m  
Pipe wall thickness: 1.75mm approx.  
Core drill size: Use 162mm diameter



EasiPipe is a range of circular pipe available in three sizes that provides effective ducting for a variety of applications.

A round configuration is the most efficient for airflow as less back pressure occurs and should be fitted where the space for ducts is not restricted.

EasiPipe is available with either 100mm, 125mm or 150mm internal diameters and is ideal for fans, cooker hoods, whole-house ventilation systems, stack ventilation and air conditioning. EasiPipe 125 and 150 should be used for high powered fans with extraction of over 400 m<sup>3</sup>/hr.

The various pipes, bends, connectors, adapters and clips that comprise the EasiPipe system provide the scope to meet the majority of ventilation requirements and the ability to connect to other Monsoon systems.



## EASPIPE 100



up to 400 m<sup>3</sup>/hr

### EASPIPE 100

Product	Code		Description	Dimensions mm		Pressure loss.pa			Notes <i>i.d. = internal dimension</i> <i>o.d. = outer dimension</i>
	Boxed	Prepack				15 l/s	30 l/s	60 l/s	
	135-4	40135	Standard Round Pipe, 350mm	●	100	0.17	0.5	1.1	Fitovercomponents with 100mm o.d. round spigots e.g. 490, 491, 492, 493/4/5, wall outlets and cooker hoods.
	1100-4	41100	Standard Round Pipe, 1m	●	100	0.5	1.4	3.1	
	1200-4	n/a	Standard Round Pipe, 2m	●	100	1	2.8	6.2	
	2100-4	n/a	Round Pipe Outer Sleeve, 1m	O	104	0.5	1.4	3.1	Fitoverstandard round pipe to create a telescopic assembly.
	130-4	n/a	Telescopic Assembly, 250-450mm	Inner pipe ● 100 Outer pipe O 104	Figures vary according to length required			Adjustable between 250-450mm. Includes reducing ring so that both ends have 100mm i.d. to fit over components with 100mm o.d. Recommended for ducting through cavity walls.	
	380	n/a	Adapter to Round Socket	O	100	-	-	-	Fitsinto 100mm i.d. round pipe to make connections to sockets with 100mm i.d.
	490	40490	90° Bend	O	100	5.6	21.1	80.1	Fitsinto 100mm i.d. round pipe to connect two lengths together at 90°.
	491	40491	45° Bend	O	100	2.1	8.2	31.4	Fitsinto 100mm i.d. round pipe to connect two lengths together at 45°.
	492	40492	Equal T-Piece	O	100	Figures vary on installation			Fitsinto 100mm i.d. round pipe to provide a round ducting junction in a multi-extraction installation.
	499M	n/a	Equal Y-Piece, meta(not shown)	O	100	Figures vary on installation			
	493	40493	Straight Pipe Connector	O	100	0.9	4.2	20.4	Fitsinto 100mm i.d. round pipe to connect two lengths together in a straight line.
	494	40494	Straight Pipe Connector with Damper	O	100	25	44.9	101.6	Fitsinto 100mm i.d. round pipe to connect two lengths together in a straight line. Includes damper for back draft prevention.
	495	n/a	Straight Pipe Connector with Damper and Wall Plate	O	100	25	44.9	101.6	Fitsinto 100mm i.d. round pipe to connect two lengths together in a straight line. Includes damper for back draft prevention and integral wall plate.
	496	40496**	Pipe Fastener	-	-	-	-	-	FastensoverEasipipe 100 to secure pipe to the wall, ceiling or joists in a horizontal or vertical position.

● = internal dimension O = outer dimension



## EASPIPE 100

### EASPIPE 100 CONT.

Product	Code		Description	Dimensions mm	Pressure loss.pa			Notes
	Boxed	Prepack			15 l/s	30 l/s	60 l/s	
	497	n/a	Condensation Trap with Overflow Connection	● 110 ● 104	1.3	5.9	26.9	Fits Domus 100mm i.d. and 110mm o.d. pipe. Collects moisture to prevent potential hazard. Released through overflow pipe.
	498	n/a	Condensation Trap without Overflow Connection	● 110 ● 104	1.3	5.9	26.9	Fits Domus 100mm i.d. and 110mm o.d. pipe. Collects moisture to prevent potential hazard. Moisture naturally evaporates.
	114-4	40114	Round Wall Plate	● 103 □ 154 x 154	-	-	-	Fits over 100mm round pipe or flexible hose to make good internal wall after drilling of hole.
	019	n/a	Circular Adapter 100-80mm	○ 80 ● 100	-	-	-	Fits into 80mm i.d. connections and over 100mm o.d. connectors to adapt between two sizes in a straight line.
	119	40119	Circular Adapter 125-100mm	○ 100 ● 125	1.5	5.9	24	Fits into 100mm i.d. connections and over 125mm o.d. spigots to adapt between two sizes in a straight line.
	619	n/a	Circular Adapter 150-100mm	○ 100 ● 150	-	-	-	Fits into 100mm i.d. connections and over 150mm o.d. spigots to adapt between two sizes in a straight line.

\*\* 2 items in prepack    ● ● = internal dimension    □ ○ = outer dimension

