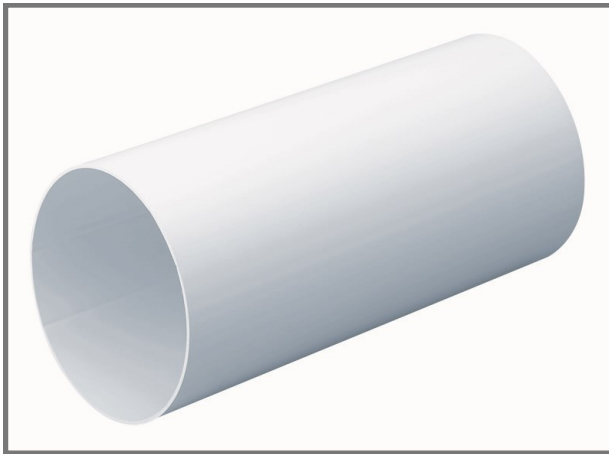


# Ducting Systems

## Round/Circular PVC

### Pipe 125mmø

Ducting Systems



#### Key Features

Round Pipe Ducting Systems are the least resistant, due to the way the duct handles back-pressure. Ideal for fans, cooker hoods, whole-house ventilation systems and stack ventilation. Suitable for long duct runs where space is not an issue. Made from flame retardant materials.

Round Pipe Lengths: Female

Accessories and Bends: Male

Maximum Operating Temperature: 60°C

Material: uPVC

Height/Width Needed for Installation: 128mmø

Weight per 1m Length: 0.105kg

#### Lengths and Accessories

Product	Category No.	Product Type	Maximum Height (mm)	Maximum Width (mm)	Maximum Depth (mm)	Pressure loss at 15l/s (Pa)	Pressure loss at 30l/s (Pa)	Pressure loss at 60l/s (Pa)
Rigid Round Pipe Length	51350	125mmø – L350mm	129	129	350	0.07	0.25	0.67
Rigid Round Pipe Length	51500	125mmø – L500mm	129	129	500	0.1	0.35	0.8
Rigid Round Pipe Length	51900	125mmø – L1m	129	129	1000	0.2	0.7	1.9
Rigid Round Pipe Length	51915	125mmø – L1.5m	129	129	1500	0.3	1.05	2.85
Rigid Round Pipe Length	52000	125mmø – L2m	129	129	2000	0.4	1.4	3.8
Pipe Channel Connector	515C	125mmø	129	129	62	0.2	0.9	4.3
90° Bend	55900	125mmø	163	163	129	2	8.4	34.9
45° Bend	55450	125mmø	165	165	129	0.7	2.9	12.2
T-Piece	44930	125mmø	168	136	103	- Varies	- on -	Install -
Y-Piece	44960	125mmø	163	185	129	- Varies	- on -	Install -
Connector with Damper	515CD	125mmø	127	127	81	18.3	31.5	61.7
Through Wall Plate	51140	125mmø – 154x154mm	154	154	3	N/A	N/A	N/A
Straight Adaptor	55700	125mmø – 204x60mm	140	210	213	0.7	2.9	11.5
Elbow/Plenum 90° Bend	55400	125mmø – 204x60mm	80	215	195	2.7	11.1	45.9
Flexible Hose	10251	125mmø – L1m	130	130	1000	-	not	discernible
Flexible Hose	5753	125mmø – L3m	130	130	3000	-	not	discernible
Flexible Hose	5756	125mmø – L6m	130	130	6000	-	not	discernible
Flexible Hose	10515	125mmø – L15m	130	130	15000	-	not	discernible
Flexible Hose	1068	125mmø – L45m	130	130	45000	-	not	discernible