

# PREMIER FLUE LIMITED

## "PREMIER" VITREOUS ENAMEL FLUE PIPE BROCHURE



### **Premier Vitreous Flue Pipe and Accessories**

Manufacturers of Vitreous Enamelled Flue Pipe over 40 years; as established market leaders we offer the widest range of products available in the market today.

Premier Flue is dedicated to giving the best quality, delivery, and service throughout the UK and Ireland.

Premier Flue Limited is certified for ISO 9001 and our products are CE marked by TUV giving confidence in quality and care.

### **Accreditations**

Product range manufactured in accordance with ISO 9001:2015

The Vitreous Enamel coating meets the recommended requirement for high resistance to heat - BS 1344 Part 1:1994 Part 7: 1984 and acid resistance BSEN 28706-1:2011

### **Manufactured in the UK**



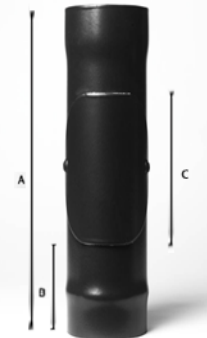
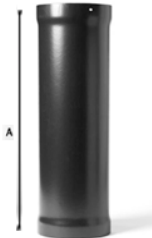

Premier Flue Limited


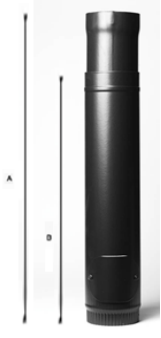
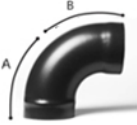



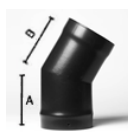

Crossley Works, Stockfield Mount, off Peel St, Chadderton, Oldham OL9 9LR

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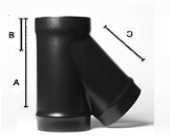
E & OE


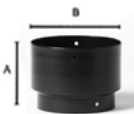
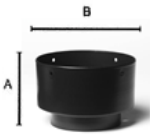
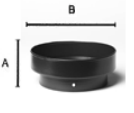










Description	Order Code	Diameter	Length/Dimension		
			A	B	C
<b>6" Pipes</b> 	VP6050 VP6060	125mm (5") 150mm (6")	150mm (6") 150mm (6")		
<b>Standard Pipe No Door</b>  <p>Fixed straight lengths are available in four nominal metric sizes.</p>	VNDP140 VNDP150 VNDP160 VNDP170 VNDP180 VNDP240 VNDP250 VNDP260 VNDP270 VNDP280 VNDP340 VNDP350 VNDP360 VNDP370 VNDP380 VNDP440 VNDP450 VNDP460 VNDP470 VNDP480	100mm(4") 125mm (5") 150mm (6") 175mm (7") 200mm (8") 100mm(4") 125mm (5") 150mm (6") 175mm (7") 200mm (8") 100mm(4") 125mm (5") 150mm (6") 175mm (7") 200mm (8") 100mm(4") 125mm (5") 150mm (6") 175mm (7") 200mm (8")	300mm (1ft)     600mm (2ft)     900mm (3ft)     1200mm (4ft)		
<b>Standard Pipe With Door</b>  <p>Fixed straight lengths are available in four nominal metric sizes. Enamel door for cleaning and inspection purposes.</p>	VWDP140 VWDP150 VWDP160 VWDP170 VWDP180 VWDP240 VWDP250 VWDP260 VWDP270 VWDP280 VWDP340 VWDP350 VWDP360 VWDP370 VWDP380 VWDP440 VWDP450 VWDP460 VWDP470 VWDP480	100mm(4") 125mm (5") 150mm (6") 175mm (7") 200mm (8") 100mm(4") 125mm (5") 150mm (6") 175mm (7") 200mm (8") 100mm(4") 125mm (5") 150mm (6") 175mm (7") 200mm (8") 100mm(4") 125mm (5") 150mm (6") 175mm (7") 200mm (8")	300mm (1ft) 300mm (1ft) 300mm (1ft) 300mm (1ft) 300mm (1ft) 600mm (2ft) 600mm (2ft) 600mm (2ft) 600mm (2ft) 600mm (2ft) 900mm (3ft) 900mm (3ft) 900mm (3ft) 900mm (3ft) 900mm (3ft) 1200mm (4ft) 1200mm (4ft) 1200mm (4ft) 1200mm (4ft) 1200mm (4ft)	102 82 86 80 86 50 127 124 124 124 50 124 124 127 130 50 124 130 127 130	102 135 135 135 135 102 202 202 202 202 102 202 202 202 202 102 202 202 202 202
<b>Appliance Connector No Door</b>  <p>Double socket to facilitate larger outlet rings on appliance</p>	VAPPC150 VAPPC160 VAPPC250 VAPPC260 VAPPC350 VAPPC360 VAPPC450 VAPPC460	125mm (5") 150mm (6") 125mm (5") 150mm (6") 125mm (5") 150mm (6") 125mm (5") 150mm (6")	300mm (1ft) 300mm (1ft) 600mm (2ft) 600mm (2ft) 900mm (3ft) 900mm (3ft) 1200mm(4ft) 1200mm(4ft)		
<b>Appliance Connector With Door</b>  <p>Double socket to facilitate larger outlet rings on appliance</p>	VAPPCD150 VAPPCD160 VAPPCD250 VAPPCD260 VAPPCD350 VAPPCD360 VAPPCD450 VAPPCD460	125mm (5") 150mm (6") 125mm (5") 150mm (6") 125mm (5") 150mm (6") 125mm (5") 150mm (6")	300mm (1ft) 300mm (1ft) 600mm (2ft) 600mm (2ft) 900mm (3ft) 900mm (3ft) 1200mm(4ft) 1200mm(4ft)	82 86 127 124 124 124 124 130	135 135 202 202 202 202 202 202

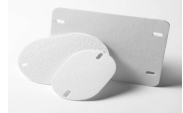

Description	Order Code	Diameter	Length/Dimension		
			A	B	C
<b>Adjustable Pipes</b> <b>No Door</b> Adjustable pipes are used to achieve specific flue lengths. If fitted close to the appliance this will enable the appliance to be removed without having to dismantle the flue. 	VADJ40	100mm (4")	350-550	350	
	VADJ50	125mm (5")	350-550	350	
	VADJ60	150mm (6")	350-550	350	
	VADJ70	175mm (7")	350-550	350	
	VADJ80	200mm(8")	350-550	350	
	VADJE50	125mm (5")	600-1020	600	
	VADJE60	150mm (6")	600-1020	600	
	VADJNDE50	125mm (5")	900-1600	900	
	VADJNDE60	150mm (6")	900-1600	900	
<b>Adjustable Pipes</b> <b>With Door</b> MK2 Door on all diameters  <b>Extended length</b> MK2 Door on all diameters  Enamel door for cleaning and inspection purposes. 	VADJWD40	100mm (4")	600-900	600	
	VADJWD50	125mm (5")	600-900	600	
	VADJWD60	150mm (6")	600-900	600	
	VADJWD70	175mm (7")	600-900	600	
	VADJWD80	200mm (8")	600-900	600	
	VADJWDE40	100mm (4")	900-1450	900	
	VADJWDE50	125mm (5")	900-1450	900	
	VADJWDE60	150mm (6")	900-1450	900	
	VADJWDE70	175mm (7")	900-1450	900	
	VADJWDE80	200mm (8")	900-1450	900	
<b>90° Swept Elbow</b> <b>No Door</b> Designed to angle the flue pipe run where necessary 	VNSE5090	125mm (5")	159	159	
	VNSE6090	150mm (6")	181	175	
<b>135° Swept Elbow</b> <b>No Door</b> Designed to angle the flue pipe run where necessary 	VNSE50135	125mm (5")	125	125	
	VNSE60135	150mm (6")	133	133	
<b>90° Bend</b> <b>No Door</b> Designed to angle the flue pipe run where necessary 	VNDB4090	100mm (4")	143	152	
	VNDB7090	175mm (7")	190	197	
	VNDB8090	200mm (8")	206	225	
<b>135° Bend</b> <b>No Door</b> Designed to angle the flue pipe run where necessary 	VNDB40135	100mm (4")	140	140	
	VNDB70135	175mm (7")	165	165	
	VNDB80135	200mm (8")	156	156	
<b>150° Bend</b> <b>No Door</b> Designed to angle the flue pipe run where necessary 	VNDB40150	100mm (4")	140	140	
	VNDB50150	125mm (5")	137	137	
	VNDB60150	150mm (6")	140	140	
	VNDB70150	175mm (7")	179	179	
	VNDB80150	200mm (8")	185	155	
<b>165° Bend</b> <b>No Door</b> Designed to angle the flue pipe run where necessary 	VNDB40165	100mm (4")	143	143	
	VNDB50165	125mm (5")	156	156	
	VNDB60165	150mm (6")	150	150	
	VNDB70165	175mm (7")	193	193	
	VNDB80165	200mm (8")	197	197	

Description	Order Code	Diameter	Length/Dimension		
			A	B	C
<b>90° Swept Elbow</b> <b>With Door</b> Designed to angle the flue pipe run where necessary Enamel door for cleaning and inspection purposes.	 VWSE5090 VWSE6090	125mm (5") 150mm (6")	159 181	159 175	
<b>110° Swept Elbow</b> <b>With Door</b> Designed to angle the flue pipe run where necessary Enamelled door for cleaning and inspection purposes.	 VWSE50110 VWSE60110	125mm (5") 150mm (6")	140 140	140 140	
<b>135° Swept Elbow</b> <b>With Door</b> Designed to angle the flue pipe run where necessary Enamel door for cleaning and inspection purposes.	 VWSE50135 VWSE60135	125mm (5") 150mm (6")	125 133	125 133	
<b>90° Bend</b> <b>With Door</b> Designed to angle the flue pipe run where necessary Enamel door for cleaning and inspection purposes.	 VWDB4090 VWDB7090 VWDB8090	100mm (4") 175mm (7") 200mm (8")	143 190 206	152 197 225	
<b>110° Bend</b> <b>With Door</b> Designed to angle the flue pipe run where necessary Enamel door for cleaning and inspection purposes.	 VWDB40110 VWDB70110 VWDB80110	100mm (4") 175mm (7") 200mm (8")	140 165 203	140 165 203	
<b>135° Bend</b> <b>With Door</b> Designed to angle the flue pipe run where necessary Enamel door for cleaning and inspection purposes.	 VWDB40135 VWDB70135 VWDB80135	100mm (4") 175mm (7") 200mm (8")	140 165 156	140 165 156	
<b>150° Bend</b> <b>With Door</b> Designed to angle the flue pipe run where necessary Enamel door for cleaning and inspection purposes.	 VWDB40150 VWDB50150 VWDB60150 VWDB70150 VWDB80150	100mm (4") 125mm (5") 150mm (6") 175mm (7") 200mm (8")	140 137 140 179 185	140 137 140 179 155	
<b>165° Bend With Door</b> Designed to angle the flue pipe Enamel door for cleaning and inspection purposes.	 VWDB40165 VWDB50165 VWDB60165 VWDB70165 VWDB80165	100mm (4") 125mm (5") 150mm (6") 175mm (7") 200mm (8")	143 156 150 193 197	143 156 150 193 197	
<b>Long Tail Bend</b> <b>with Door</b> connects appliance to chimney reducing number of joints	 VLTBWD40 VLTBWD50 VLTBWD60 VLTBWD70 VLTBWD80	100mm (4") 125mm (5") 150mm (6") 175mm (7") 200mm (8")	140 125 133 165 170	600 600 600 600 600	
<b>1 Piece Stove Offset</b> connects the appliance to the chimney without joints	 VOFFS40 VOFFS50 VOFFS60 VOFFS70	100mm (4") 125mm (5") 150mm (6") 175mm (7")	558 565 558 DOR	100 100 100 DOR	
<b>NEW 1 Piece Stove Offset with Door</b> connects the appliance to the chimney without joints	 VOFFSWD50 VOFFSWD60	125mm (5") 150mm (6")	565 567	100 100	

Description	Order Code	Diameter	Length/Dimension		
			A	B	C
<b>NEW Stove Offset With Adjustable Height</b> connects the appliance to the chimney without joints Adjustable pipe length allows the stove to be position and the fluepipe connected Also facilitates sweeping the flue without disturbing the flue system.	VAOFFS50 VAOFFS60	125mm (5") 150mm (6")	440-540 440-540	100 100	
					
<b>Standard Tee with Branch Spigot</b> Used at the rear of an appliance with horizontal outlet and to be used in conjunction with separate stainless steel tee cap that clips on and off for cleaning and inspection purposes	VSTD40 VSTD50 VSTD60  VSTD70 VSTD80	100mm (4") 125mm (5") 150mm (6")  175mm (7") 200mm (8")	302 302 302  302 302	    118 140 152  162 185	
					
<b>Standard Tee with Branch Socket (stabilising tee) can accept stabilising unit</b>	VSTB40 VSTB50 VSTB60 VSTB70 VSTB80	100mm (4") 125mm (5") 150mm (6") 175mm (7") 200mm (8")	302 302 302 302 302	     121 140 152 162 185	
					
<b>Angled Tee with Branch Spigot</b> 135 Degree	VAGT40 VAGT50 VAGT60 VAGT70 VAGT80	100mm (4") 125mm (5") 150mm (6") 175mm (7") 200mm (8")	305 305 305 405 405	 226 226 235 280 290	 216 226 260 275 330
					
<b>NEW Swept Elbow with Debris Trap</b> Used at the rear of an appliance with horizontal outlet to be used in conjunction with separate stainless steel tee cap that clips on and off for cleaning and inspection purposes	VDTSE5090 VDTSE6090	125mm (5") 150mm (6")	159 181	159 175	
					
<b>Tee-Caps</b> Stainless Steel clips on spigot can be easily for removed for flue sweeping	VTC40SS VTC50SS VTC60SS VTC70SS VTC80SS	100mm (4") 125mm (5") 150mm (6") 175mm (7") 200mm (8")			
					
<b>Aluminium Rain Cap</b>	VARC40 VARC50 VARC60 VARC70 VARC80	100mm (4") 125mm (5") 150mm (6") 175mm(7") 200mm (8")			
					
<b>Standard Trim Rings</b> Designed to fit around the pipe as it enters the ceiling or wall	VCTR40 VCTR50 VCTR60 VCTR70 VCTR80	100mm (4") 125mm (5") 150mm (6") 175mm(7") 200mm (8")			
					
<b>Split Trim Rings</b> Designed to fit around the pipe as it enters the ceiling or wall can be retro fitted	VCTRS40 VCTRS50 VCTRS60 VCTRS70 VCTRS80	100mm (4") 125mm (5") 150mm (6") 175mm(7") 200mm (8")			
					
<b>Angled Trim Rings 45°</b> Designed to fit around the pipe as it enters the ceiling or wall	VCTR40135 VCTR50135 VCTR60135 VCTR70135 VCTR80135	100mm (4") 125mm (5") 150mm (6") 175mm(7") 200mm (8")			
					

Description	Order Code	Diameter	Length/Dimension	
<b>Split Trim Rings Flush With Wall</b> Designed to fit around the pipe as it enters the ceiling or wall specifically where the flue pipe is close to the wall ie Range cookers or stoves. The advantage being it can be retro fitted 	VCTRFW40 VCTRFW50 VCTRFW60 VCTRFW70 VCTRFW80	100mm (4") 125mm (5") 150mm (6") 175mm (7") 200mm (8")		
<b>Flue Liner Adaptor</b> ** Spigot fits into vit Socket & allows same dia of flue liner into socket** 	VFLA40 VFLA50 VFLA60 VFLA70 VFLA80	100mm (4") 125mm (5") 150mm (6") 175mm(7") 200mm (8")	100 (4") 115 (4 9/16) 100 (4") 142 (5 5/8) 100 (4") 170 (6 3/8) 100 (4") 187 (7 1/2) 100 (4") 217 (8 1/2)	
<b>Increasing Flue Liner</b> ** Used to connect to next diameter of Flexible Flue Liner 	VIFA4X5 VIFA5X6	100x125mm (4x5") 125x150mm (5x6")	100mm 140 (5 1/2) 100mm 162 (6 1/2)	
<b>Spun Increasing Adaptors</b> **Used to connect next dia of vit into Socket** 	VIA40 VIA50 VIA60 VIA70	100mm (4") 125mm (5") 150mm (6") 175mm(7")	65 (2 1/2) 130 (5 1/16) 65 (2 1/2) 156 (6 3/16) 65 (2 1/2) 181 (7 1/8) 65 (2 1/2) 205 (8 1/16)	
<b>Cut Length Adaptor</b> ** Replaces socket on cut end of vit 	VCLA40 VCLA50 VCLA60 VCLA70 VCLA80	100mm (4") 125mm (5") 150mm (6") 175mm (7") 200mm (8")	56 (2 3/16) 105 (4 1/8) 56 (2 3/16) 132 (5 1/4) 65 (2 3/8) 154 (6 1/16) 65 (2 3/8) 181 (7 1/8) 65 (2 3/8) 210 (8 3/8)	
<b>NEW Continental Stove Adaptor</b> **Used to connect next dia of vit into Socket** 	VCSA05 VCSA06	125mm (5") 150mm (6")	129mm Int. dia. Ext. 116mm 155mm Int. dia. Ext. 135mm	
<b>Straight Length Adaptors</b> ** Goes up from Vit Spigot to next dia of Vit Socket** 	VCIA40 VCIA50 VCIA60 VCIA70	100mm (4") 125mm (5") 150mm (6") 175mm (7")	257 (10") 130 (5 1/8) 257 (10") 158 (6 1/4) 257 (10") 180 (7 1/8) 257 (10") 205 (8 1/8)	
<b>Conical Increasing Adaptors</b> Increases the dia of the vit socket by 2 	VCIA4X5 VCIA5X6 VCIA6X7 VCIA7X8	100 x 125mm 125 x 150mm 150 x 175mm 175 x 200mm	305 (12") 155 (61/8) 305 (12") 160 6 3/8) 305 (12") 198 (73/4) 305 (12") 223 (83/4)	
<b>Double Socket Adaptor</b> 	VDSA40 VDSA50 VDSA60 VDSA70 VDSA80	100mm (4") 125mm (5") 150mm (6") 175mm (7") 200mm (8")	85 (3 1/4") 105 (4 1/8) 85 (3 1/4") 132 (5 1/4) 85 (3 1/4") 154 (6 1/16) 85 (3 1/4") 181 (7 1/8) 85 (3 1/4") 210 (8 3/8)	
<b>Double Spigot Adaptor</b> 	VDPA40 VDPA50 VDPA60 VDPA70 VDPA80	100mm (4") 125mm (5") 150mm (6") 175mm (7") 200mm (8")	85 (3 1/4") 85 (3 1/4") 85 (3 1/4") 85 (3 1/4") 85 (3 1/4")	
<b>Damper Unit</b> Available in Gloss and Matt 	VDU40 VDU45 VDU46 VDU47	100mm (4") 125mm (5") 150mm (6") 175mm (7")	115 115 115 115	
<b>Soot Doors</b> Available in S/Steel or Brass 	VMK2D VMK3D VMK4D	5" & 6" Bends (Exc. Swept Elbow) & 4" Pipes 7" & 8" Bends 5-8" 1ft Pipes 2ft, 3ft, 4ft Pipes - 5" - 8"		



Description	Order Code	Diameter	Length/Dimension	
<b>Enamelled Doors</b> Available to Buy separately 	VMK1D5	Swept Elbow 5"	90°    110°    135°	
	VMK1D6	Swept Elbow 6"	90°    110°    135°	
	VMK2D	5" & 6" Bends 150° & 165° & <b>ALL 4" Pipes</b>		
	VMK3D VMK4D	7" & 8" Bends 90°, 110°, 135°, 150° & 165°. 1" Pipes - 5"-8" 2ft, 3ft, 4ft Pipes - 5" - 8" (Please specify dia. when ordering)		
<b>Gaskets</b> For use with access door 	VMK2G VMK3G VMK4G  <b>VMK1G5</b>  <b>VMK1G6</b>	FOR SIZES REFER TO ABOVE DOORS <b>SWEPT ELBOW</b> <b>5" ONLY</b>  <b>6" ONLY</b>		
<b>Maintenance Joint Clip</b> 	VMJC40 VMJC50 VMJC60 VMJC70 VMJC80	100mm (4") 125mm (5") 150mm (6") 175mm (7") 200mm (8")		
<b>Galvanised Wall Brackets</b> Available in 50mm & 275mm adjustment 	VWB040 VWB050 VWB060 VWB070 VWB080	100mm (4") 125mm (5") 150mm (6") 175mm (7") 200mm (8")	50 mm or 275 mm 50 mm or 275 mm 50 mm or 275 mm 50 mm or 275 mm 50 mm or 275 mm	
<b>Vitreous Enamelled Wall Brackets</b>  <b>Cut to requirements</b> 	VWBE040 VWBE050 VWBE060 VWBE070 VWBE080	100mm (4") 125mm (5") 150mm (6") 175mm (7") 200mm (8")	280 (11") 280 (11") 280 (11") 280 (11") 280 (11")	
<b>NEW Door Damper Unit</b> 	VMK1DDU5	Swept Elbow 5"	90°    110°    135°	
	VMK1DDU6	Swept Elbow 6"	90°    110°    135°	
	VMK2DDU	4", 5" & 6" Bends 150° & 165° & <b>ALL 4" Pipes</b>		
	VMK3DDU VMK4DDU	7" & 8" Bends 90°, 110°, 135°, 150° & 165°. 1" Pipes - 5"-8" 2ft, 3ft, 4ft Pipes - 5" - 8"(Please specify dia. when ordering)		
<b>Firebrand Fire Cement</b> Recommended Fire for the Premier range as the products have been tested for CE purposes with this cement 	VFBC VFBCB  1KG TUB	NATURAL BLACK		
<b>Carbon Monoxide Alarm</b>	CMA			
<b>New Standard Trim Rings With Spring</b>  <p>Designed to fit around the pipe as it enters the ceiling or wall - the spring holds the Trim Ring in place without the need for screws</p>	VCTRSP50 VCTRSP60	125mm (5") 150mm (6")		
<b>NEW Soot Door with Flow Testing Adaptor</b> Available in Stainless Steel 	MK2FTD4S MK3FTD5S MK4FTD6S	All 4" Pipes 5-8" 1ft Pipes 2ft, 3ft, 4ft Pipes - 5" - 8"		
<b>NEW Condensate Trap Adaptor</b>	VCTA5X6			

**Please note when ordering, Colours must be stated. Colours available are:-**

**B** = Gloss Black    **M** = Matt Black

**W** = White

**Special Colours:-**

**IC** = Cream

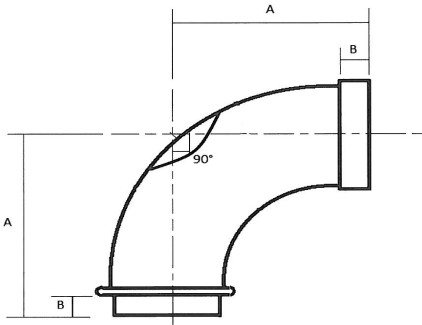
**ID** = Dove Ivory

**IJ** = Jotul Ivory

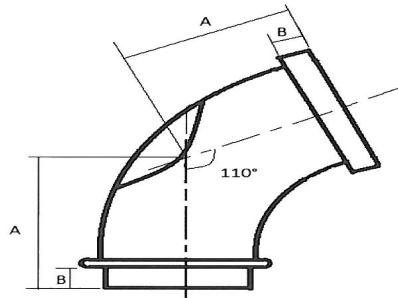


**BENDS AND OFFSET BENDS - FOR FULL DETAILS -  
PLEASE REFER TO BACK PAGE**

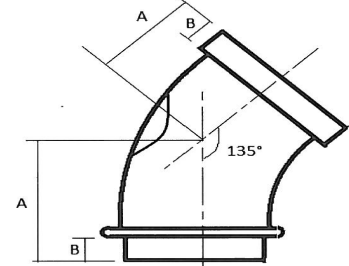
**90° SWEEP ELBOW**



**110° SWEEP ELBOW**



**135° SWEEP ELBOW**

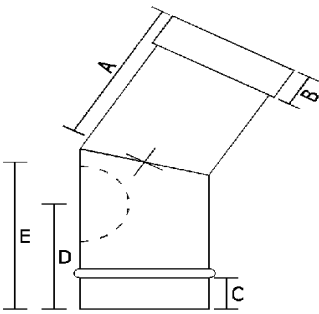


	5"	6"
A	135mm	170mm
B	32mm	32mm

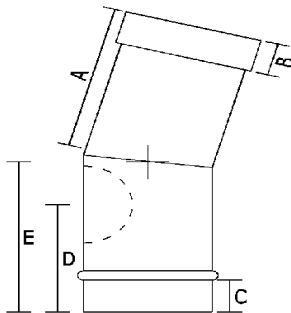
	5"	6"
A	135mm	170mm
B	32mm	32mm

	5"	6"
A	135mm	170mm
B	32mm	32mm

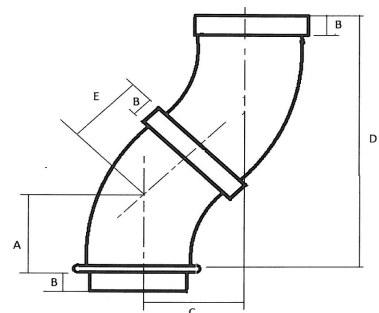
**150° BEND**



**165° BEND**



**SWEPT OFFSETS**

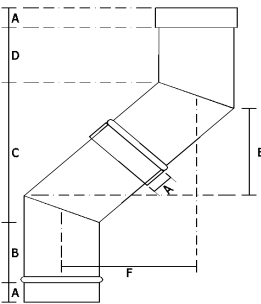


	4"	5"	6"	7"	8"
A	5 1/2"	5 3/8"	5 1/2"	7"	8"
	140mm	137mm	140mm	179mm	185mm
B	1 1/4"	1 1/4"	1 1/4"	1 1/4"	1 1/4"
	32mm	32mm	32mm	32mm	32mm
C	1 1/4"	1 1/4"	1 1/4"	1 1/4"	1 1/4"
	32mm	32mm	32mm	32mm	32mm
D	4"	4"	4"	4"	4"
	100mm	100mm	100mm	100mm	100mm
E	5 1/2"	5 3/8"	5 1/2"	7"	7 1/8"
	140mm	137mm	140mm	179mm	185mm

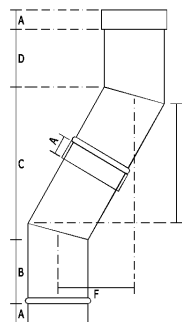
	4"	5"	6"	7"	8"
A	5 5/8"	6 1/4"	5 1/2"	7 7/8"	7 1/4"
	143mm	156mm	150mm	193mm	197mm
B	1 1/4"	1 3/8"	1 1/4"	1 1/4"	1 1/4"
	32mm	36mm	32mm	32mm	32mm
C	1 1/4"	1 1/4"	1 1/4"	1 1/4"	1 1/4"
	32mm	32mm	32mm	32mm	32mm
D	4"	4"	4"	4"	4"
	100mm	100mm	100mm	100mm	100mm
E	5 1/8"	6 1/4"	5 7/8"	7 5/8"	7 1/4"
	140mm	156mm	150mm	193mm	197mm

	5"	6"
A	65mm	80mm
B	32mm	32mm
C	110mm	137mm
D	285mm	330mm
E	95mm	110mm
	5"	6"
A	105mm	110mm
B	32mm	32mm
C	153mm	270mm
D	325mm	405mm
E	135mm	170mm
	5"	6"
A	140mm	165mm
B	32mm	32mm
C	320mm	365mm
D	320mm	365mm
E	170mm	195mm

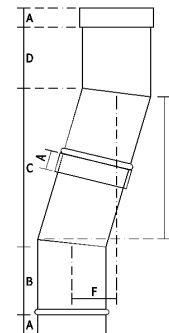
**135° OFFSET BEND**



**150° OFFSET BEND**



**165° OFFSET BEND**



	4"	5"	6"	7"	8"
A	1 1/4"	1 3/8"	1 1/4"	1 1/4"	1 1/4"
	32mm	35mm	32mm	32mm	32mm
B	5 3/8"	3"	2 11/16"	3 3/4"	3 3/4"
	137mm	76mm	68mm	95mm	95mm
C	7 1/4"	8 1/2"	9 1/16"	12"	12"
	184mm	216mm	230mm	306mm	306mm
D	5 3/8"	3"	2 11/16"	3 3/4"	8 1/4"
	150mm	133mm	110mm	223mm	210mm
E	5 7/8"	5 3/4"	4 1/4"	5 3/4"	8 1/4"
	150mm	133mm	110mm	223mm	210mm
F	7 1/4"	7"	5 1/2"	8 5/8"	10"
	184mm	178mm	134mm	220mm	254mm

	4"	5"	6"	7"	8"
A	1 1/4"	1 3/8"	1 1/4"	1 1/4"	1 1/4"
	32mm	35mm	32mm	32mm	32mm
B	5 3/4"	3 1/2"	3 1/4"	5"	4 3/4"
	137mm	88mm	82mm	128mm	121mm
C	9 3/4"	9 1/2"	9 1/2"	13 3/4"	13 3/4"
	248mm	242mm	242mm	350mm	350mm
D	5 3/8"	3 1/2"	3 3/4"	5"	4 3/4"
	137mm	88mm	82mm	128mm	121mm
E	8"	9 1/4"	7 1/2"	13"	10"
	230mm	235mm	190mm	330mm	254mm
F	5 1/8"	5"	5 1/2"	7 1/2"	6 1/2"
	130mm	127mm	134mm	190mm	165mm

	4"	5"	6"	7"	8"
A	1 1/4"	1 3/8"	1 1/4"	1 1/4"	1 1/4"
	32mm	35mm	32mm	32mm	32mm
B	4"	4 1/2"	4 1/4"	6"	6 1/4"
	100mm	114mm	100mm	153mm	159mm
C	10 1/4"	11"	11 1/4"	15"	15"
	260mm	280mm	286mm	380mm	382mm
D	4"	4 1/2"	4 1/4"	6"	6 1/4"
	100mm	114mm	100mm	153mm	159mm
E	10"	10"	10 3/4"	13 3/4"	14 1/4"
	254mm	254mm	260mm	350mm	360mm
F	2 1/4"	2 3/4"	3 1/2"	7 1/8"	4"
	60mm	70mm	89mm	184mm	100mm