

PREMIER VITREOUS 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. Pennine Systems is dedicated to giving the best quality, delivery, and service throughout the UK and Ireland. All products are BSI ISO9001-2008 accredited giving confidence in quality and care. commonly referred to as "The VIT people"

Accreditations




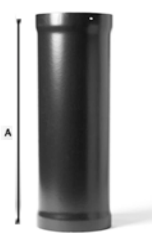

Product range manufactured in accordance with BSI ISO 9001:2008
The Vitreous Enamel coating meets the recommended requirement for high resistance to heat - BS 1344 part 1:1994 part 7: 1984 and acid resistance BSEN ISO 28706-1:2011




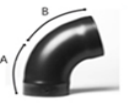







Manufactured in the UK







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As our policy is one of continuous improvement, we reserve the right to modify designs without prior notice.

	Order Code	Diameter	Length/Dimension		
			A	B	C
6" Pipes 	VP6050 VP6060	125mm (5") 150mm (6")	150mm (6") 150mm (6")		
Standard Pipe No Door  <p>Fixed straight lengths are available in five 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)		
Standard Pipe With Door  <p>Fixed straight lengths are available in five 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
Appliance Connector No Door  <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)		
Appliance Connector With Door  <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
Adjustable Pipes No Door 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	550	
	VADJ50	125mm (5")	350-550	550	
	VADJ60	150mm (6")	350-550	550	
	VADJ70	175mm (7")	350-550	550	
	VADJ80	200mm(8")	350-550	550	
	VADJE60	125mm (5")	600-1020	600	
	VADJE60	150mm (6")	600-1020	600	
	VADJNDE50	125mm (5")	900-1600	900	
VADJNDE60	150mm (6")	900-1600	900		
Adjustable Pipes With Door MK2 Door on all diameters Extended length 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		
90° Swept Elbow No Door Designed to angle the flue pipe run where necessary 	VNSE5090	125mm (5")	159	159	
	VNSE6090	150mm (6")	181	175	
110° Swept Elbow No Door Designed to angle the flue pipe run where necessary 	VNSE50110	125mm (5")	140	140	
	VNSE60110	150mm (6")	140	140	
135° Swept Elbow No Door Designed to angle the flue pipe run where necessary 	VNSE50135	125mm (5")	125	125	
	VNSE60135	150mm (6")	133	133	
90° Bend No Door Designed to angle the flue pipe run where necessary 	VNDB4090	100mm (4")	143	152	
	VNDB7090	175mm (7")	190	197	
	VNDB8090	200mm (8")	206	225	
110° Bend No Door Designed to angle the flue pipe run where necessary 	VNDB40110	100mm (4")	140	140	
	VNDB70110	175mm (7")	165	165	
	VNDB80110	200mm (8")	203	203	
135° Bend No Door Designed to angle the flue pipe run where necessary 	VNDB40135	100mm (4")	140	140	
	VNDB70135	175mm (7")	165	165	
	VNDB80135	200mm (8")	156	156	
150° Bend No Door 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	
165° Bend No Door 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	
90° Swept Elbow With Door Designed to angle the flue pipe run where necessary Enamel door for cleaning and inspection purposes. 	VWSE5090	125mm (5")	159	159	
	VWSE6090	150mm (6")	181	175	

Description	Order Code	Diameter	Length/Dimension		
			A	B	C
110° Swept Elbow With Door Designed to angle the flue pipe run where necessary Enamelled door for cleaning and inspection purposes. 	VWSE50110	125mm (5")	140	140	
	VWSE60110	150mm (6")	140	140	
135° Swept Elbow With Door Designed to angle the flue pipe run where necessary Enamel door for cleaning and inspection purposes. 	VWSE50135	125mm (5")	125	125	
	VWSE60135	150mm (6")	133	133	
90° Bend With Door Designed to angle the flue pipe run where necessary Enamel door for cleaning and inspection purposes. 	VWDB4090	100mm (4")	143	152	
	VWDB7090	175mm (7")	190	197	
	VWDB8090	200mm (8")	206	225	
110° Bend With Door Designed to angle the flue pipe run where necessary Enamel door for cleaning and inspection purposes. 	VWDB40110	100mm (4")	140	140	
	VWDB70110	175mm (7")	165	165	
	VWDB80110	200mm (8")	203	203	
135° Bend With Door Designed to angle the flue pipe run where necessary Enamel door for cleaning and inspection purposes. 	VWDB40135	100mm (4")	140	140	
	VWDB70135	175mm (7")	165	165	
	VWDB80135	200mm (8")	156	156	
150° Bend With Door Designed to angle the flue pipe run where necessary Enamel door for cleaning and inspection purposes. 	VWDB40150	100mm (4")	140	140	
	VWDB50150	125mm (5")	137	137	
	VWDB60150	150mm (6")	140	140	
	VWDB70150	175mm (7")	179	179	
	VWDB80150	200mm (8")	185	155	
165° Bend With Door Designed to angle the flue pipe run where necessary Enamel door for cleaning and inspection purposes. 	VWDB40165	100mm (4")	143	143	
	VWDB50165	125mm (5")	156	156	
	VWDB60165	150mm (6")	150	150	
	VWDB70165	175mm (7")	193	193	
	VWDB80165	200mm (8")	197	197	
Long Tail Bend with Door connects appliance to chimney reducing number of joints 	VLTBWD40	100mm (4")	140	600	
	VLTBWD50	125mm (5")	125	600	
	VLTBWD60	150mm (6")	133	600	
	VLTBWD70	175mm (7")	165	600	
	VLTBWD80	200mm (8")	170	600	
1 Piece Stove Offset connects the appliance to the chimney without joints 	VOFFS40	100mm (4")	558	100	
	VOFFS50	125mm (5")	565	100	
	VOFFS60	150mm (6")	558	100	
	VOFFS70	175mm (7")	DOR	DOR	
NEW 1 Piece Stove Offset with Door connects the appliance to the chimney without joints 	VOFFSWD50	125mm (5")	565	100	
	VOFFSWD60	150mm (6")	558	100	
NEW Stove Offset With Adjustable Height 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	125mm (5")	470	100	
	VAOFFS60	150mm (6")	575	100	

Description	Order Code	Diameter	Length/Dimension		
Standard Tee with Branch Spigot 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	100mm (4")	302	118	
	VSTD50	125mm (5")	302	140	
	VSTD60	150mm (6")	302	152	
	VSTD70	175mm (7")	302	162	
	VSTD80	200mm (8")	302	185	
	Standard Tee with Branch Socket (stabilising tee) can accept stabilising unit 	VSTB40	100mm (4")	302	121
VSTB50		125mm (5")	302	140	
VSTB60		150mm (6")	302	152	
VSTB70		175mm (7")	302	162	
VSTB80		200mm (8")	302	185	
Angled Tee with Branch Spigot 135 Degree 		VAGT40	100mm (4")	305	226
	VAGT50	125mm (5")	305	226	226
	VAGT60	150mm (6")	305	235	260
	VAGT70	175mm (7")	405	280	275
	VAGT80	200mm (8")	405	290	330
	NEW Swept Elbow with Debris Trap 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	125mm (5")	159	159
VDTSE6090		150mm (6")	181	175	
Stabiliser Unit To fit in the branch socket of the stabilising tee 	VSBT40	100mm (4")			
	VSBT50	125mm (5")			
	VSBT60	150mm (6")			
	VSBT70	175mm (7")			
	VSBT80	200mm (8")			
	Tee-Caps Stainless Steel clips on spigot can be easily for removed for flue sweeping 	VTC40SS	100mm (4")		
VTC50SS		125mm (5")			
VTC60SS		150mm (6")			
VTC70SS		175mm (7")			
VTC80SS		200mm (8")			
Aluminium Rain Cap 		VARC40	100mm (4")		
	VARC50	125mm (5")			
	VARC60	150mm (6")			
	VARC70	175mm(7")			
	VARC80	200mm (8")			
	Standard Trim Rings Designed to fit around the pipe as it enters the ceiling or wall 	VCTR40	100mm (4")		
VCTR50		125mm (5")			
VCTR60		150mm (6")			
VCTR70		175mm(7")			
VCTR80		200mm (8")			
Split Trim Rings Designed to fit around the pipe as it enters the ceiling or wall can be retro fitted 		VCTRS40	100mm (4")		
	VCTRS50	125mm (5")			
	VCTRS60	150mm (6")			
	VCTRS70	175mm(7")			
	VCTRS80	200mm (8")			
	Angled Trim Rings 45° Designed to fit around the pipe as it enters the ceiling or wall 	VCTR40135	100mm (4")		
VCTR50135		125mm (5")			
VCTR60135		150mm (6")			
VCTR70135		175mm(7")			
VCTR80135		200mm (8")			
Split Trim Rings Flush With Wall 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	100mm (4")		
	VCTRFW50	125mm (5")			
	VCTRFW60	150mm (6")			
	VCTRFW70	175mm (7")			
	VCTRFW80	200mm (8")			

Description	Order Code	Diameter	Length/Dimension	
Flue Liner Adaptor ** Spigot fits into vit Socket & allows same dia of flue liner into socket** 	VFLA40	100mm (4")	100 (4")	115 (4 9/16)
	VFLA50	125mm (5")	100 (4")	142 (5 5/8)
	VFLA60	150mm (6")	100 (4")	170 (6 3/8)
	VFLA70	175mm(7")	100 (4")	187 (7 1/2)
	VFLA80	200mm (8")	100 (4")	217 (8 1/2)
Increasing Flue Liner ** Used to connect to next diameter of Flexible Flue Liner 	VIFA4X5	100x125mm (4x5")	100mm	140 (5 1/2)
	VIFA5X6	125x150mm (5x6")	100mm	162 (6 1/2)
Spun Increasing Adaptors **Used to connect next dia of vit into Socket** 	VIA40	100mm (4")	65 (2 1/2)	130 (5 1/16)
	VIA50	125mm (5")	65 (2 1/2)	156 (6 3/16)
	VIA60	150mm (6")	65 (2 1/2)	181 (7 1/8)
	VIA70	175mm(7")	65 (2 1/2)	205 (8 1/16)
Cut Length Adaptor ** Replaces socket on cut end of vit 	VCLA40	100mm (4")	56 (2 3/16)	105 (4 1/8)
	VCLA50	125mm (5")	56 (2 3/16)	132 (5 1/4)
	VCLA60	150mm (6")	60 (2 3/8)	154 (6 1/16)
	VCLA70	175mm (7")	60 (2 3/8)	181 (7 1/8)
	VCLA80	200mm (8")	60 (2 3/8)	210 (8 3/8)
NEW Continental Stove Adaptor **Used to connect next dia of vit into Socket** 	VCSA05	125mm (5")	117mm	Int. dia.
	VCSA06	150mm (6")	135mm	Int. dia.
Straight Length Adaptors ** Goes up from Vit Spigot to next dia of Vit Socket** 	VCIA40	100mm (4")	257 (10")	130 (5 1/8)
	VCIA50	125mm (5")	257 (10")	158 (6 1/4)
	VCIA60	150mm (6")	257 (10")	180 (7 1/8)
	VCIA70	175mm (7")	257 (10")	205 (8 1/8)
Conical Increasing Adaptors Increases the dia of the vit socket by 2 	VCIA4X5	100 x 125mm	305 (12")	155 (61/8)
	VCIA5X6	125 x 150mm	305 (12")	160 6 3/8
	VCIA6X7	150 x 175mm	305 (12")	198 (73/4)
	VCIA7X8	175 x 200mm	305 (12")	223 (83/4)
Double Socket Adaptor 	VDSA40	100mm (4")	85 (3 1/4")	105 (4 1/8)
	VDSA50	125mm (5")	85 (3 1/4")	132 (5 1/4)
	VDSA60	150mm (6")	85 (3 1/4")	154 (6 1/16)
	VDSA70	175mm (7")	85 (3 1/4")	181 (7 1/8)
	VDSA80	200mm (8")	85 (3 1/4")	210 (8 3/8)
Double Spigot Adaptor 	VDPA40	100mm (4")	85 (3 1/4")	
	VDPA50	125mm (5")	85 (3 1/4")	
	VDPA60	150mm (6")	85 (3 1/4")	
	VDPA70	175mm (7")	85 (3 1/4")	
	VDPA80	200mm (8")	85 (3 1/4")	
Damper Unit Available in Gloss and Matt 	VDUA40	100mm (4")	115	
	VDUA50	125mm (5")	115	
	VDUA60	150mm (6")	115	
	VDUA70	175mm (7")	115	
Soot Doors Available in S/Steel or Brass 	VMK2D	5" & 6" Bends (Exc. Swept Elbow) & 4" Pipes		
	VMK3D	7" & 8" Bends 5-8" 1ft Pipes		
	VMK4D	2ft, 3ft, 4ft Pipes - 5" - 8"		
Enamelled Doors Available to Buy separately 	VMK1D5	Swept Elbow 5"	90°	110°
	VMK1D6	Swept Elbow 6"	90°	110°
	VMK2D	5" & 6" Bends 150° & 165° & ALL 4" Pipes		
	VMK3D	7" & 8" Bends 90°, 110°, 135°, 150° & 165°. 1" Pipes - 5"-8"		
VMK4D	2ft, 3ft, 4ft Pipes - 5" - 8"			
Gaskets For use with access door 	VMK2G	FOR SIZES REFER TO ABOVE DOORS		
	VMK3G	SWEPT ELBOW		
	VMK4G	5" ONLY		
	VMK1G5	6" ONLY		
	VMK1G6			

Description	Order Code	Diameter	Length/Dimension	
Maintenance Joint Clip 	VMJC40 VMJC50 VMJC60 VMJC70 VMJC80	100mm (4") 125mm (5") 150mm (6") 175mm (7") 200mm (8")		
Galvanised Wall Brackets 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	
Vitreous Enamelled Wall Brackets Cut to requirements 	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")	
Stainless Steel Locking Band (Secures a joint in line) (also available in Matt or Gloss Black) 	VLB040 VLB050 VLB060 VLB070 VLB080	100mm (4") 125mm (5") 150mm (6") 175mm (7") 200mm (8")	35 (1 3/8") 35 (1 3/8") 35 (1 3/8") 35 (1 3/8") 35 (1 3/8")	
Firebrand Fire Cement Recommended Fire for the Premier range as the products have been tested for CE purposes with this cement 	VFBC			
New Standard Trim Rings With Spring 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	VCTRSP50 VCTRSP60	125mm (5") 150mm (6")		