

INSTALLATION

4" X 6-5/8" RIGID PIPE CROSS REFERENCE CHART

Components from different Manufacturers may not be mixed. Not All Rigid Pipe components are available directly from FPI.

Description	Simpson Direct Vent Pro®	Simpson Direct Vent GS® Discontinued	Selkirk Direct-Temp™	American Metal Products® Amerivent Direct	Metal-Fab® Sure Seal	Security Secure Vent®
6" Pipe Length, Galvanized	46DVA-06	908	4DT-6	N/A	4D6	SV4L6
6" Pipe Length, Black	46DVA-06B	908B	4DT-6B	N/A	4D6B	SV4LB6
7" Pipe Length, Galvanized	N/A	N/A	N/A	4D7	N/A	N/A
7" Pipe Length, Black	N/A	N/A	N/A	4D7B	N/A	N/A
9" Pipe Length, Galvanized	46DVA-09	907	4DT-9	N/A	N/A	N/A
9" Pipe Length, Black	46DVA-09B	907B	4DT-9B	N/A	N/A	N/A
12" Pipe Length, Galvanized	46DVA-12	906	4DT-12	4D12	4D12	SV4L12
12" Pipe Length, Black	46DVA-12B	906B	4DT-12B	4D12B	4D12B	SV4LB12
18" Pipe Length, Galvanized	46DVA-18	N/A	4DT-18	N/A	4D18	SV4LA
18" Pipe Length, Black	46DVA-18B	N/A	4DT-18B	N/A	4D18B	SV4LA
24" Pipe Length, Galvanized	46DVA-24	904	4DT-24	4D2	4D24	SV4L24
24" Pipe Length, Black	46DVA-24B	904B	4DT-24B	4D2B	4D24B	SV4LB24
36" Pipe Length, Galvanized	46DVA-36	903	4DT-36	4D3	4D36	SV4L36
36" Pipe Length, Black	46DVA-36B	903B	4DT-36B	4D3B	4D36B	SV4LB36
48" Pipe Length, Galvanized	46DVA-48	902	4DT-48	4D4	4D48	SV4L48
48" Pipe Length, Black	46DVA-48B	902B	4DT-48B	4D4B	4D48B	SV4LB48
60" Pipe Length, Galvanized	46DVA-60	N/A	N/A	N/A	N/A	N/A
60" Pipe Length, Black	46DVA-60B	N/A	N/A	N/A	N/A	N/A

Adjustable Length 3"-10", Galvanized	N/A	N/A	N/A	N/A	4DAL	N/A
Adjustable Length 3"-10", Black	N/A	N/A	N/A	N/A	4DALB	N/A
Adjustable Length 11"-14", Galvanized	Disc - See 46DV-08A	N/A	4DT-AJ	N/A	N/A	N/A
Adjustable Length 11"-14", Black	Disc - See 46DV-08AB	911B	4DT-AJB	N/A	N/A	N/A
Adjustable Length 17"-24", Galvanized	Disc - See 46DV-16A	917 - N/A from FPI	N/A	N/A	N/A	N/A
Adjustable Length 17"-24", Black	Disc - See 46DV-16AB	917B	N/A	N/A	N/A	SV4LBA24
Adjustable Length 7", Galvanized	N/A	N/A	N/A	4D7A	N/A	N/A
Adjustable Length 7", Black	N/A	N/A	N/A	4D7AB	N/A	N/A
Extension Pipe 8-1/2", Galvanized	46DVA-08A	N/A	N/A	N/A	N/A	N/A
Extension Pipe 8-1/2", Black	46DVA-08AB	N/A	N/A	N/A	N/A	N/A
Adjustable Length 12", Galvanized	N/A	N/A	N/A	4D12A	N/A	SV4LA12
Adjustable Length 12", Black	N/A	N/A	N/A	4D12AB	N/A	SV4LBA12
Extension Pipe 16", Galvanized	46DVA-16A	N/A	N/A	N/A	N/A	N/A
Extension Pipe 16", Black	46DVA-16AB	N/A	N/A	N/A	N/A	N/A

45° Elbow, Galvanized	46DVA-E45	945	4DT-EL45	4D45L	N/A	N/A
45° Elbow, Black	46DVA-E45B	945B	4DT-EL45B	4D45LB	N/A	N/A
45° Elbow, Swivel, Galvanized	Disc - See 46DVA-E45	945G	N/A	N/A	4D45L	SV4E45
45° Elbow, Swivel, Black	Disc - See 46DVA-E45B	945BG	N/A	N/A	4D45LB	SV4EB45
90° Elbow, Galvanized	46DVA-E90	990	4DT-EL90S	4D90LS	N/A	N/A
90° Elbow, Black	46DVA-E90B	990B	4DT-EL90SB	4D90LBS	N/A	SV4EBR90-1
90° Elbow, Swivel, Galvanized	Disc - See 46DVA-E90	990G	N/A	N/A	4D90L	SV4E90-1
90° Elbow, Swivel, Black	Disc - See 46DVA-E90B	990BG	N/A	N/A	4D90LB	SV4EB90-1
90° Starter Elbow, Swivel, Galvanized*	N/A	N/A	N/A	N/A	4D90A	N/A
Adaptor*	N/A	N/A	N/A	N/A	4DDA	N/A

Ceiling Support	N/A	949 - N/A from FPI	4DT-CS	4DFSP	4DSP	SV4SD
Cathedral Support Box	46DVA-CS	941	4DT-CSS	4DRSB	4DRS	SV4CSB
Wall Support/Band	46DVA-WS	988	4DT-WS/B	4DWS	4DWS	SV4BM
Offset Support	46DVA-ES - N/A from FPI	989 - N/A from FPI	4DT-OS	N/A	N/A	SV4SU
Wall Thimble, Black	46DVA-WT	942	4DT-WT	4DWT	4DWT	SV4RSM
Wall Thimble Support Box/Ceiling Support	46DVA-DC	N/A	N/A	N/A	N/A	SV4PF
Firestop Spacer	46DVA-FS	963	4DT-FS	4DFSP	4DFS	SV4BF
Trim Plate, Black	N/A	N/A	4DT-TP	4DFPB	4DCP	SV4LA
Masonry Chimney Flashing	N/A	N/A	N/A	N/A	N/A	N/A
Brass Trim for Wall Thimble/Ceiling Support	DISC.	3951	N/A	N/A	N/A	N/A

4" x 6-5/8" Rigid Pipe Cross Reference Chart (Cont.)

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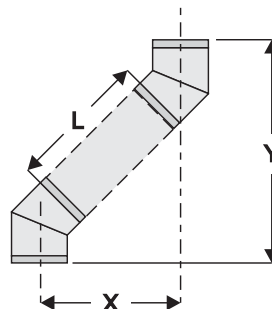
Description	Simpson Direct Vent Pro®	Simpson Direct Vent GS® Discontinued	Selkirk Direct-Temp™	American Metal Products® Amerivent Direct	Metal-Fab® Sure Seal	Security Secure Vent®
Attic Insulation Shield 12"	46DVA-IS - N/A from FPI	N/A	N/A	4DAIS12	N/A	SV4RSA
Attic Insulation Shield - Cold Climates 36"	N/A	N/A	N/A	4DAIS36	N/A	N/A
Basic Horizontal Termination Kit (A)	DISC.	970	4DT-HKA	4DHTK2	4DHTKA	SV - SHK
Horizontal Termination Kit (B)	46DVA-KHA (Changed Components)	971	4DT-HKB	4DHTK1	4DHTKB	SV - HK
Vertical Termination Kit	DISC.	978	4DT-VKC	4DVTK	4DVTK	SV - FK
High Wind Vertical Cap	46DVA-VCH	991	N/A	N/A	N/A	N/A
High Wind Horizontal Cap	46DVA-HC	985	N/A	N/A	N/A	N/A
Horizontal Square Termination Cap	Disc - See 46DVA-HC	984	4DT-HHC	4DHC	4DHT	SV4CHC-1
Vertical Termination Cap	46DVA-VC	980	4DT-HVC	4DVC	4DVT	SV4CGV-1
Storm Collar	46DVA-SC	953	4DT-SC	4DSC	4DSC	SV4FC
Adjustable Flashing, 0/12-6/12	46DVA-F6	943	4DT-AF6	4DF	4DF	SV4FA
Adjustable Flashing, 6/12-12/12	46DVA-F12	943S	4DT-AF12	4DF12	4DF-12	SV4FB
Vinyl Siding Standoff	46DVA-VSS	950	4DT-VS	N/A	4DVS	SV4VS
Vinyl Siding Shield Plate	N/A	N/A	4DT-VSP	N/A	N/A	SV4VS
Snorkel Termination 14"	46DVA-SNK14	982	4DT-ST14	4D12S	4DST14	SV4STC14
Snorkel Termination 36"	N/A	981	4DT-ST36	4D36S	4DST36	SV4STC36
Restrictor Disk	46DVA-RD	929	N/A	N/A	N/A	N/A
Extended Vertical Termination Cap	46DVA-VCE	930	N/A	N/A	N/A	N/A
Chimney Conversion Kit A	46DVA-KCA	931	N/A	N/A	N/A	N/A
Chimney Conversion Kit B	46DVA-KCB	932	N/A	N/A	N/A	N/A
Chimney Conversion Kit C	46DVA-KCC	933	N/A	N/A	N/A	N/A
Chimney Conversion Kit Masonry	46DVA-KMC	934	N/A	N/A	N/A	N/A
Masonry Chimney Conversion Kit (includes: Cap Adapter 18"x18" Flashing)	46DVA-KCT	935	N/A	N/A	N/A	N/A
Wall Firestop	46DVA-WFS	947	N/A	N/A	N/A	N/A
Colinear Flex Connectors	46DVA-ADF	923F	N/A	N/A	N/A	N/A
FPI						
946-506/P	Vent Guard (Optional) for AstropCap	946-205	Vinyl Siding Shield for Riser Vent Terminal			
510-994	Rigid Pipe Adapter (Must use with all Rigid Piping)	946-208/P	Vent Guard (Optional) for Riser Vent Terminal			
640-530/P	Riser Vent Terminal	946-523/P	AstroCap Horizontal Cap			
		946-206	Vinyl Siding Standoff for AstroCap			

***NOTE:** When using Metal-Fab Sure Seal Rigid Piping please note that either the Adaptor (4DDA) or 90° Starter Elbow (4D90A) must be used in conjunction with FPI Rigid Pipe Adaptor (510-994).

Offset Pipe Selection:

Use this table to determine offset pipe lengths.

Pipe Length	4" x 6-5/8" Venting	
	Run (X)	Rise (Y)
0"(0mm)	4-7/8"(124mm)	13-3/8"(340mm)
6"(152mm)	8"(203mm)	16-1/2"(419mm)
9"(229mm)	10-1/8"(257mm)	18-5/8"(473mm)
12"(305mm)	12-1/4"(311mm)	20-3/4"(527mm)
24"(610mm)	20-5/8"(524mm)	29-1/8"(740mm)
36"(914mm)	29"(737mm)	37-1/2"(953mm)
48"(1219mm)	37-7/16"(951mm)	45-15/16"(1167mm)



For specific instructions or details on particular venting components please visit the following websites:

Simpson Direct Vent Pro: www.duravent.com

Selkirk Direct-Temp: www.selkirkcorp.com

American Metal Products Amerivent Direct:
www.americanmetalproducts.com

Metal-Fab Sure Seal: www.mtfab.com

Security Secure Vent: www.securitychimneys.com

NOTE: Horizontal runs of vent must be level, or have a 1/4 inch rise for every 1 foot of run towards the termination. Never allow the vent to run downward. This could cause high temperatures and may present a possible fire hazard.