

NEW FasNSeal® 80/90

**Exhausts 90+ condensing appliances with
Type B atmospheric units within the same vent.**

FasNSeal® & FasNSeal® W2

**Single-wall and double-wall special gas vent
systems. UL 1738 and ULC S636.**

FasNSeal® Flex

**Flexible chimney liner for special gas vent
system. UL 1738 and UL 1777.**



Specifications

Applications

FasNSeal and FasNSeal Flex is for use with natural gas or propane Categories II, III and IV appliances or Canada's Type BH Gas Vent Systems, having a maximum rated operating temperature of 480°F and a maximum positive pressure of 15" (FasNSeal Flex 6") water column. FasNSeal can be used on a wide range of applications, including: high efficiency gas boilers, furnaces, booster heaters, pool heaters, water heaters, unit heaters, or tankless water heaters.

FasNSeal W2 is ideal for use on commercial applications such as: office buildings, medical facilities, condos, or multiple unit apartment complexes where there is the need for low clearances to combustibles. In residential applications, FasNSeal W2 is the perfect solution for running between floor joists or in walls.

Materials and Construction

FasNSeal

3" - 7": AL29-4C .016"

8" - 12": AL29-4C .019"

14" - 24": AL29-4C .024"

FasNSeal Flex

Single strip double layer super-ferritic stainless steel (totalling .010").

FasNSeal W2

3" - 6": AL29-4C stainless steel .016" inner wall, stainless steel .016" outer wall.

7": AL29-4C stainless steel .016" inner wall, stainless steel .024" outer wall.

8" - 12": AL29-4C stainless steel .019" inner wall, stainless steel .024" outer wall.

14" - 24": AL29-4C stainless steel .024" inner wall, stainless steel .024" outer wall.

Diameters

FasNSeal (single- and double-wall)

3" - 24"

FasNSeal Flex 3" - 12"

Listings

FasNSeal (single- and double-wall)

UL Listed to UL 1738 and ULC S636.

FasNSeal Flex UL Listed to UL 1738 and UL 1777 and ULC S636.

UL 1738 and ULC S636 Systems

FasNSeal® & FasNSeal® W2

All FasNSeal (single-wall) and FasNSeal W2 (double-wall) vent lengths and components feature patented built-in mechanical locking band and triple-lipped directional gaskets. All pipes and components are engineered with smooth clean welds located 90° from mechanical locking bands. This construction feature allows for ease of installation. The 1/2" air space between the inner and outer wall on FasNSeal W2 helps to reduce the clearance to combustibles in addition to creating a heat shield for additional safety.

All FasNSeal components which come in contact with exhaust gases and condensates are now silicone free. This important design and manufacturing feature greatly reduces the chances of system breakdown and failure. The main problems with silicone are there are too many adhesion factors which are very difficult to control and the process of binding similar materials with an epoxy, which can weaken the bond over time. Welded seams ensure a leak-free product that is meant to last.

FasNSeal® Flex

Made from super-ferritic stainless steel. Corrosion resistant.

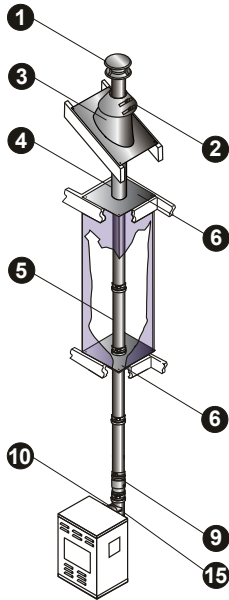
Manufactured with a sure-seal locking seam for superior strength and flexibility. The smooth inner-wall provides for no output reduction, allowing for full appliance efficiency, ease of cleaning and regular maintenance. The smooth inner wall optimizes gas flow, minimizes back pressure, and facilitates condensate management. Flexible chimney liner is listed to UL 1738 standard.



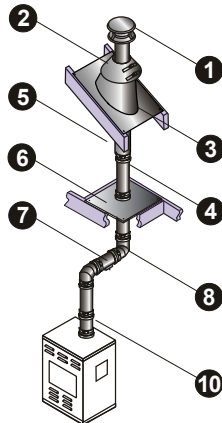
Typical Installations

Installation Key

1	Rain Cap	9	Universal Condensate Drain
2	Storm Collar	10	Appliance Adapter
3	Variable Pitch Roof Flashing	11	Top Plate*
4	Vent Length	12	Female Flex Adapter
5	Adjustable Vent Length	13	FasNSeal Flex
6	Firestop/Flat Flashing	14	Male Flex Adapter
7	Horizontal Drip Tee	15	Standard Tee
8	Elbow		

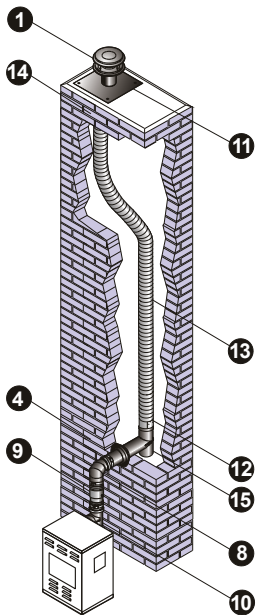


Multi-Story
FasNSeal

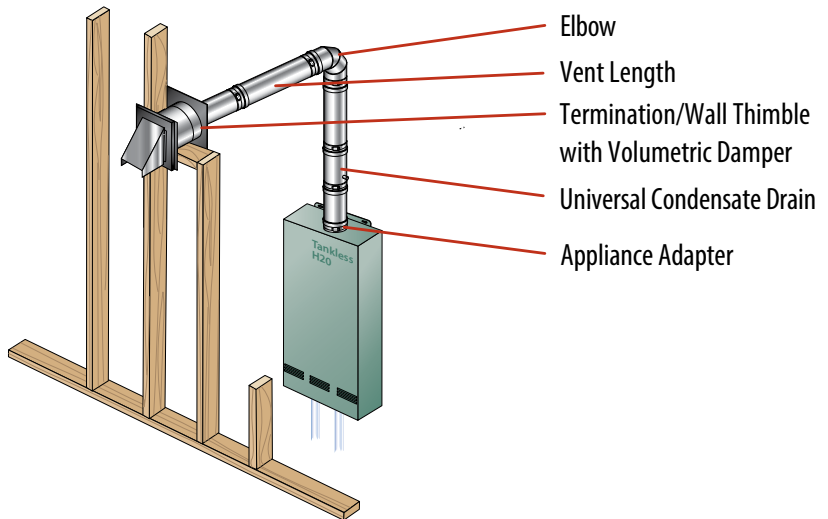


Offset
FasNSeal

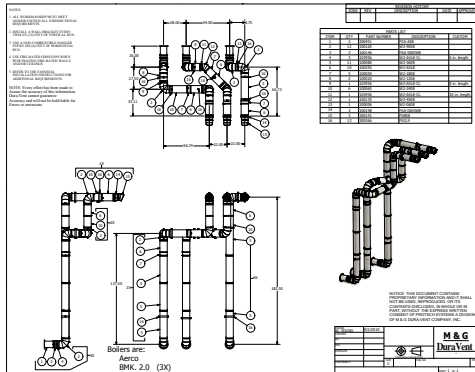
Refer to our Typical Venting Installation drawings to select the appropriate component parts for your installation.



Offset with Tee
FasNSeal Flex & FasNSeal



Commercial Applications



Commercial projects may require custom parts and unique system designs. DuraVent offers complete project assistance:

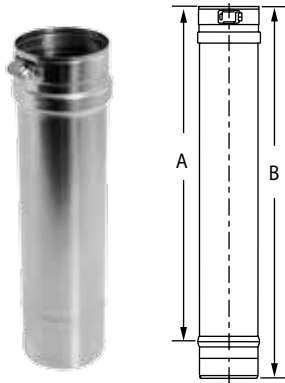
- **Engineering Services:** Personalized system design services offer comprehensive CAD submittal drawing and complete bills of materials.
- **Custom Parts:** If your project requires innovative solutions, contact DuraVent for custom parts that meet your specific project needs.
- **FasNSeal W2:** FasNSeal W2 is the ideal choice for commercial applications where there is a need for low clearances to combustibles.
- **Up to 24" Vent Diameters:** Many commercial applications require large diameter systems due to the units size and output. Large diameters are available in single and double wall, featuring FasNSeal's triple lipped directional gaskets and built-in locking band which provides a safe and convenient installation.

Clearances Chart

FasNSeal					
Rated Operating Temperatures		Enclosed		Unenclosed	
		Horizontal	Vertical	Horizontal	Vertical
3" - 4"	194°F \ 90°C (Canada Only)	0"		0"	
	300°F / 149°C	Sides: 8"/203.2mm Top: 12"/304.8mm Bottom: 4"/101.6mm	4" 101.6mm	1" / 25.4mm	
	480°F / 249°C			3" / 76.2mm	1" / 25.4mm
5" - 24"	194°F / 90°C (Canada Only)	0"		0"	
	300°F \ 149°C	Noncombustible Enclosure		3" / 76.2mm	3" / 76.2mm
	480°F \ 249°C			3" / 76.2mm	3" / 76.2mm
FasNSeal W2					
Rated Operating Temperatures		Enclosed		Unenclosed	
		Horizontal	Vertical	Horizontal	Vertical
3" - 4"	194°F (Canada Only)	0"	0"	0"	0"
	300°F	3"	1"	1"	1"
	400°F	6"	1"	3"	1"
	480°F	6"	4"	3"	1"
5" - 16"	194°F (Canada Only)	0"	0"	0"	0"
	300°F	3"	1"	1"	1"
	400°F	6"	1"	3"	1"
	480°F	6"	6"	3"	3"
Rated Operating Temperature of 300°F = Max Flue Gas Temperature of 375°F					
Rated Operating Temperature of 480°F = Max Flue Gas Temperature of 550°F					

FasNSeal - Single-Wall

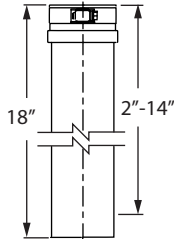
Vent Length



Use to vent category II, III and IV appliances.

SIZE	ORDER #	STOCK #	A	B	SIZE	ORDER #	STOCK #	A	B
3"	FSVL603	810003091	4"	6"	10"	FSVL2410	810003429	22"	24"
3"	FSVL1203	810003092	10"	12"	10"	FSVL3610	810003430	34"	36"
3"	FSVL1803	810003093	16"	18"	12"	FSVL612	810003467	4"	6"
3"	FSVL2403	810003094	22"	24"	12"	FSVL1212	810003468	10"	12"
3"	FSVL3603	810003095	34"	36"	12"	FSVL1812	810003469	16"	18"
4"	FSVL604	810003142	4"	6"	12"	FSVL2412	810003470	22"	24"
4"	FSVL1204	810003143	10"	12"	12"	FSVL3612	810003471	34"	36"
4"	FSVL1804	810003144	16"	18"	14"	FSVL614	810003508	4"	6"
4"	FSVL2404	810003145	22"	24"	14"	FSVL1214	810003509	10"	12"
4"	FSVL3604	810003146	34"	36"	14"	FSVL1814	810003510	16"	18"
5"	FSVL605	810003200	4"	6"	14"	FSVL2414	810003511	22"	24"
5"	FSVL1205	810003201	10"	12"	14"	FSVL3614	810003512	34"	36"
5"	FSVL1805	810003202	16"	18"	16"	FSVL616	810003543	4"	6"
5"	FSVL2405	810003203	22"	24"	16"	FSVL1216	810003544	10"	12"
5"	FSVL3605	810003204	34"	36"	16"	FSVL1816	810003545	16"	18"
6"	FSVL606	810003255	4"	6"	16"	FSVL2416	810003546	22"	24"
6"	FSVL1206	810003256	10"	12"	16"	FSVL3616	810003547	34"	36"
6"	FSVL1806	810003257	16"	18"	18"	FSVL618	810003577	4"	6"
6"	FSVL2406	810003258	22"	24"	18"	FSVL1218	810003578	10"	12"
6"	FSVL3606	810003259	34"	36"	18"	FSVL1818	810003579	16"	18"
7"	FSVL607	810003301	4"	6"	18"	FSVL2418	810003580	22"	24"
7"	FSVL1207	810003302	10"	12"	18"	FSVL3618	810003581	34"	36"
7"	FSVL1807	810003303	16"	18"	20"	FSVL620	810003597	4"	6"
7"	FSVL2407	810003304	22"	24"	20"	FSVL1220	810003598	10"	12"
7"	FSVL3607	810003305	34"	36"	20"	FSVL1820	810003599	16"	18"
8"	FSVL608	810003343	4"	6"	20"	FSVL2420	810003600	22"	24"
8"	FSVL1208	810003344	10"	12"	20"	FSVL3620	810003601	34"	36"
8"	FSVL1808	810003345	16"	18"	22"	FSVL622	810003617	4"	6"
8"	FSVL2408	810003346	22"	24"	22"	FSVL1222	810003618	10"	12"
8"	FSVL3608	810003347	34"	36"	22"	FSVL1822	810003619	16"	18"
9"	FSVL609	810003388	4"	6"	22"	FSVL2422	810003620	22"	24"
9"	FSVL1209	810003389	10"	12"	22"	FSVL3622	810003621	34"	36"
9"	FSVL1809	810003390	16"	18"	24"	FSVL624	810003636	4"	6"
9"	FSVL2409	810003391	22"	24"	24"	FSVL1224	810003637	10"	12"
9"	FSVL3609	810003392	34"	36"	24"	FSVL1824	810003638	16"	18"
10"	FSVL610	810003426	4"	6"	24"	FSVL2424	810003639	22"	24"
10"	FSVL1210	810003427	10"	12"	24"	FSVL3624	810003640	34"	36"
10"	FSVL1810	810003428	16"	18"					

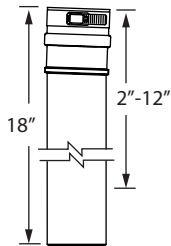
Adjustable Vent Length



Use to add length to straight length of FasNSeal pipe. Adds 2" - 14" of length. Requires at least 4" overlap for a secure connection. **Available in Custom Lengths.**

SIZE	ORDER #	STOCK #	SIZE	ORDER #	STOCK #
3"	FSAVL3	810003097	12"	FSAVL12	810003472
4"	FSAVL4	810003148	14"	FSAVL14	810003513
5"	FSAVL5	810003205	16"	FSAVL16	810003548
6"	FSAVL6	810003260	18"	FSAVL18	810003582
7"	FSAVL7	810003306	20"	FSAVL20	810003602
8"	FSAVL8	810003348	22"	FSAVL22	810003622
9"	FSAVL9	810003393	24"	FSAVL24	810003641
10"	FSAVL10	810003431			

2° Adjustable Vent Length



Use to facilitate for the 2° pitched required in horizontal runs. **Available in Custom Lengths.**

SIZE	ORDER #	STOCK #	SIZE	ORDER #	STOCK #
3"	FSAVL03-2	810003099	9"	FSAVL09-2	810003395
4"	FSAVL04-2	810003150	10"	FSAVL10-2	810003433
5"	FSAVL05-2	810003207	12"	FSAVL12-2	810003474
6"	FSAVL06-2	810003262	14"	FSAVL14-2	810003515
7"	FSAVL07-2	810003308	16"	FSAVL16-2	810003550
8"	FSAVL08-2	810003350			

FasNSeal Flex



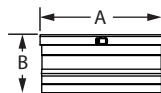
Use to vent Category II,III and IV gas burning appliances. Listed to UL 1738. Can only be used in vertical or near vertical runs.

Custom lengths are available for 3" - 12" diameters. Minimum length of 10' for custom orders. Maximum length of 50' for 3" - 9" diameter custom orders and 25' for 10" and 12" diameter custom orders. Must be ordered in 10' increments. Use with FasNSeal components only.

SIZE	20'		25'		30'		35'	
	Order #	Stock #	Order #	Stock #	Order #	Stock #	Order #	Stock #
3"	3FSFLEX-20	810003100	3FSFLEX-25	810003101	3FSFLEX-30	810003102	3FSFLEX-35	810003103
4"	4FSFLEX-20	810003151	4FSFLEX-25	810003152	4FSFLEX-30	810003153	4FSFLEX-35	810003154
5"	5FSFLEX-20	810003208	5FSFLEX-25	810003209	5FSFLEX-30	810003210	5FSFLEX-35	810003211
6"	6FSFLEX-20	810003263	6FSFLEX-25	810003264	6FSFLEX-30	810003265	6FSFLEX-35	810003266
7"	7FSFLEX-20	810003309	7FSFLEX-25	810003310	7FSFLEX-30	810003311	7FSFLEX-35	810003312
8"	8FSFLEX-20	810003351	8FSFLEX-25	810003352	8FSFLEX-30	810003353	8FSFLEX-35	810003354
SIZE	50'		100'		125'		200'	
	Order #	Stock #	Order #	Stock #	Order #	Stock #	Order #	Stock #
3"	--	--	--	--	--	--	3FSFLEX-200	810003104
4"	--	--	--	--	--	--	4FSFLEX-200	810003155
5"	--	--	--	--	5FSFLEX-125	810003212	--	--
6"	--	--	6FSFLEX-100	810003267	--	--	--	--
8"	8FSFLEX-50	810003355	--	--	--	--	--	--

SIZE	CUSTOM		SIZE	CUSTOM	
	ORDER #	STOCK #		ORDER #	STOCK #
3"	3FSFLEX-XX	810003105	8"	8FSFLEX-XX	810003356
4"	4FSFLEX-XX	810003156	9"	9FSFLEX-XX	810003396
5"	5FSFLEX-XX	810003213	10"	10FSFLEX-XX	810003434
6"	6FSFLEX-XX	810003268	12"	12FSFLEX-XX	810003475
7"	7FSFLEX-XX	810003314			

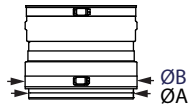
Male Flex Adapter



Use to connect FasNSeal rigid Vent Pipe to FasNSeal Flex at base of masonry chimney or bottom termination.

SIZE	ORDER #	STOCK #	A	B	SIZE	ORDER #	STOCK #	A	B
3"	FSASMM-3	810003140	2 4/5"	3 1/3"	8"	FSASMM-8	810003386	7 4/5"	8 1/3"
4"	FSASMM-4	810003198	3 4/5"	4 1/3"	9"	FSASMM-9	810003424	8 4/5"	9 1/3"
5"	FSASMM-5	810003247	4 4/5"	5 1/3"	10"	FSASMM-10	810003465	9 4/5"	10 1/3"
6"	FSASMM-6	810003299	5 4/5"	6 1/3"	12"	FSASMM-12	810003506	11 4/5"	12 1/3"
7"	FSASMM-7	810003341	6 4/5"	7 1/3"					

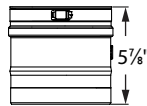
Female Flex Adapter



Use to connect FasNSeal Flex to FasNSeal rigid Vent Pipe at the top of the system.

SIZE	ORDER #	STOCK #	A	B	SIZE	ORDER #	STOCK #	A	B
3"	FSASMF-3	810003141	2 4/5"	3 1/5"	8"	FSASMF-8	810003387	7 4/5"	8 1/5"
4"	FSASMF-4	810003199	3 4/5"	4 1/5"	9"	FSASMF-9	810003425	8 4/5"	9 1/5"
5"	FSASMF-5	810003248	4 4/5"	5 1/5"	10"	FSASMF-10	810003466	9 4/5"	10 1/5"
6"	FSASMF-6	810003300	5 4/5"	6 1/5"	12"	FSASMF-12	810003507	11 4/5"	12 1/5"
7"	FSASMF-7	810003342	6 4/5"	7 1/5"					

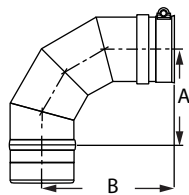
Test Port



Use to test for proper appliance operation without penetrating the vent wall. Easy access to perform flue gas analysis. More options available, see Universal Adapter w/Test Port in FasNSeal Appliance Adapter section.

SIZE	ORDER #	STOCK #	SIZE	ORDER #	STOCK #
3"	FSTP03	810003135	9"	FSTP09	810003422
4"	FSTP04	810003196	10"	FSTP10	810003463
5"	FSTP05	810003245	12"	FSTP12	810003504
6"	FSTP06	810003297	14"	FSTP14	810003541
7"	FSTP07	810003339	16"	FSTP16	810003575
8"	FSTP08	810003384			

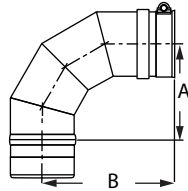
90° Elbow



Use to go from horizontal to vertical runs or vertical to horizontal runs. Use to turn vent 90°.

SIZE	ORDER #	STOCK #	A	B	SIZE	ORDER #	STOCK #	A	B
3"	FSELB9003	810003106	4"	6"	12"	FSELB9012	810003476	8 1/2"	10 1/4"
4"	FSELB9004	810003157	4 1/2"	6 1/4"	14"	FSELB9014	810003516	9 1/2"	11 3/8"
5"	FSELB9005	810003214	5"	6 3/4"	16"	FSELB9016	810003551	11"	12 1/2"
6"	FSELB9006	810003269	5 1/2"	7 1/2"	18"	FSELB9018	810003583	11 1/2"	13 1/8"
7"	FSELB9007	810003315	6 1/8"	7 7/8"	20"	FSELB9020	810003603	12 1/2"	14 1/2"
8"	FSELB9008	810003357	6 1/2"	8 1/4"	22"	FSELB9022	810003623	13 3/8"	15"
9"	FSELB9009	810003397	7"	9"	24"	FSELB9024	810003642	14 1/2"	16 1/8"
10"	FSELB9010	810003435	7 1/2"	9 3/8"					

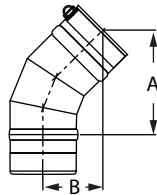
88° Elbow



Use to transition from a vertical to a horizontal run. Stabilizes a 2° pitch towards the condensate drain for good condensate management.

SIZE	ORDER #	STOCK #	A	B	SIZE	ORDER #	STOCK #	A	B
3"	FSELB8803	810003107	4"	6"	9"	FSELB8809	810003398	7"	9"
4"	FSELB8804	810003158	4 1/2"	6 1/4"	10"	FSELB8810	810003436	7 1/2"	9 3/8"
5"	FSELB8805	810003215	5"	6 3/4"	12"	FSELB8812	810003477	8 1/2"	10 1/4"
6"	FSELB8806	810003270	5 1/2"	7 1/2"	14"	FSELB8814	810003517	9 1/2"	11 3/8"
7"	FSELB8807	810003316	6 1/8"	7 7/8"	16"	FSELB8816	810003552	11"	12 1/2"
8"	FSELB8808	810003358	6 1/2"	8 1/4"					

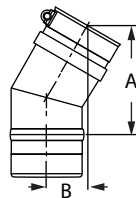
45° Elbow



Offsets obstructions as needed. Allows for better condensate management and less back pressure.

SIZE	ORDER #	STOCK #	A	B	SIZE	ORDER #	STOCK #	A	B
3"	FSELB4503	810003108	5 3/8"	3"	12"	FSELB4512	810003478	8 1/2"	4 1/4"
4"	FSELB4504	810003159	5 5/8"	3 1/8"	14"	FSELB4514	810003518	9 1/4"	4 5/8"
5"	FSELB4505	810003216	6"	3 1/4"	16"	FSELB4516	810003553	10"	4 7/8"
6"	FSELB4506	810003271	6 3/8"	3 3/8"	18"	FSELB4518	810003585	10 1/8"	5"
7"	FSELB4507	810003317	6 3/4"	3 1/2"	20"	FSELB4520	810003605	10 7/8"	5 1/4"
8"	FSELB4508	810003359	7 1/8"	3 5/8"	22"	FSELB4522	810003625	11 5/8"	5 5/8"
9"	FSELB4509	810003399	7 1/2"	3 7/8"	24"	FSELB4524	810003644	12 3/8"	5 7/8"
10"	FSELB4510	810003437	7 7/8"	4"					

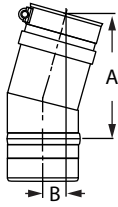
30° Elbow



Offsets obstructions as needed. Allows for better condensate management and less back pressure.

SIZE	ORDER #	STOCK #	A	B	SIZE	ORDER #	STOCK #	A	B
3"	FSELB3003	810003109	4 7/8"	1 7/8"	9"	FSELB3009	810003400	7"	2 1/2"
4"	FSELB3004	810003160	5 1/8"	1 7/8"	10"	FSELB3010	810003438	6 1/2"	2 1/4"
5"	FSELB3005	810003217	5 1/4"	2"	12"	FSELB3012	810003479	7"	2 1/2"
6"	FSELB3006	810003272	5 1/2"	2"	14"	FSELB3014	810003519	7 1/2"	2 1/2"
7"	FSELB3007	810003318	5 7/8"	2"	16"	FSELB3016	810003554	8 1/8"	2 3/4"
8"	FSELB3008	810003360	6 1/8"	2 1/8"					

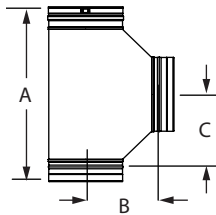
15° Elbow



Offsets obstructions as needed. Allows for better condensate management and less back pressure.

SIZE	ORDER #	STOCK #	A	B	SIZE	ORDER #	STOCK #	A	B
3"	FSELB1503	810003110	4 3/8"	7/8"	9"	FSELB1509	810003401	5 1/4"	1"
4"	FSELB1504	810003161	4 1/2"	1"	10"	FSELB1510	810003439	5 1/4"	1"
5"	FSELB1505	810003218	4 5/8"	7/8"	12"	FSELB1512	810003480	5 1/2"	1"
6"	FSELB1506	810003273	4 3/4"	7/8"	14"	FSELB1514	810003520	5 3/4"	1"
7"	FSELB1507	810003319	4 7/8"	1"	16"	FSELB1516	810003555	6 1/8"	1"
8"	FSELB1508	810003361	5 1/8"	1"					

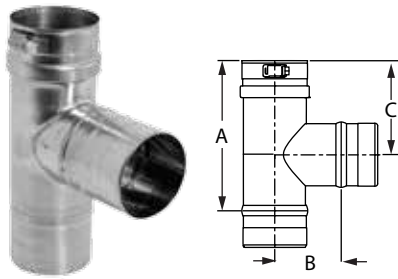
Wide Mouth Boot Tee



Use to transition from horizontal to vertical. Provides improved flue gas flow with angled gradual transitions. Can also be used as a manifold connection to gang boilers into a common vent.

SIZE	ORDER #	STOCK #	A	B	C
4"	FSWBT4	810003164	15 3/4"	7"	6 9/16"
5"	FSWBT5	810003220	16 3/4"	7 1/2"	7 3/16"
6"	FSWBT6	810003275	17 3/4"	8"	7 9/16"
7"	FSWBT7	810003321	18 3/4"	8 1/2"	8 3/16"
8"	FSWBT8	810003363	19 3/4"	9"	8 9/16"
9"	FSWBT9	810003403	20 3/4"	9 1/2"	9 3/16"
10"	FSWBT10	810003441	21 3/4"	10"	9 9/16"
12"	FSWBT12	810003482	23 3/4"	11"	10 9/16"
14"	FSWBT14	810003522	25 3/4"	12"	11 9/16"
16"	FSWBT16	810003557	27 3/4"	13"	12 9/16"
18"	FSWBT18	810003587	29 3/4"	14"	13 9/16"
20"	FSWBT20	810003607	31 3/4"	15"	14 9/16"
22"	FSWBT22	810003627	33 3/4"	16"	15 9/16"
24"	FSWBT24	810003646	35 3/4"	17"	16 9/16"

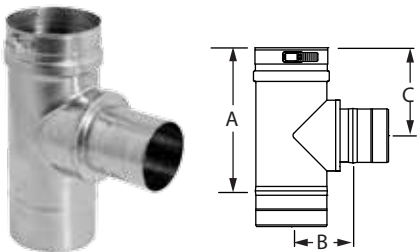
Standard Tee



Use for a 90° offset, or to combine connections from two or more appliances into a common vent. Can also use as a condensate management point when used in conjunction with drain fitting. All Standard Tees are completely welded.

SIZE	ORDER #	STOCK #	A	B	C	SIZE	ORDER #	STOCK #	A	B	C
3"	FST3	810003111	7"	3"	4 1/2"	12"	FST12	810003481	16"	7"	9"
4"	FST4	810003162	8"	3 1/2"	5"	14"	FST14	810003521	20"	8 1/2"	11"
5"	FST5	810003219	10"	4"	6"	16"	FST16	810003556	22"	9 1/2"	12"
6"	FST6	810003274	10"	4 1/2"	6"	18"	FST18	810003586	22 7/8"	11"	12 1/2"
7"	FST7	810003320	12"	5"	7"	20"	FST20	810003606	24 7/8"	12"	13 1/2"
8"	FST8	810003362	14"	5 1/2"	8"	22"	FST22	810003626	26 7/8"	13"	14 1/2"
9"	FST9	810003402	14"	6"	8"	24"	FST24	810003645	28 7/8"	14"	15 1/2"
10"	FST10	810003440	14"	6 1/2"	8"						

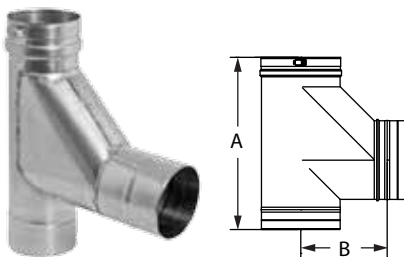
Branch Tee



Use as a Tee increaser or as a manifold connection to gang boilers into a common vent. **Available in custom size combinations.**

SIZE	ORDER #	STOCK #	A	B	C
4" x 4" x 3"	FST04B03	810003112	8 1/10"	3 1/2"	5"
5" x 5" x 3"	FST05B03	810003113	8 1/10"	4"	5 3/5"
6" x 6" x 5"	FST06B05	810003222	10 1/5"	4 1/2"	5 3/4"

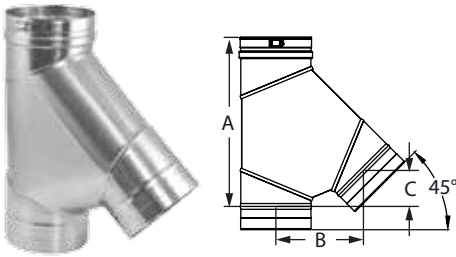
Boot Tee



Use to transition from horizontal to vertical with improved flue gas flow.

SIZE	ORDER #	STOCK #	A	B	SIZE	ORDER #	STOCK #	A	B
4"	FSBT4	810003164	11 1/2"	7 1/2"	9"	FSBT9	810003404	16 1/2"	10"
5"	FSBT5	810003221	12 1/2"	8"	10"	FSBT10	810003442	17 1/2"	10 1/2"
6"	FSBT6	810003276	13 1/2"	8 1/2"	12"	FSBT12	810003483	19 1/2"	11 1/2"
7"	FSBT7	810003322	14 1/2"	9"	14"	FSBT14	810003523	21 1/2"	12 1/2"
8"	FSBT8	810003364	15 1/2"	9 1/2"	16"	FSBT16	810003558	23 1/2"	13 1/2"

Single-Wall Wye



Use in place of any M&G DuraVent tee for a 45° angle instead of 90°; can be used as a manifold connection to gang multiple boilers into a common vent.

SIZE	ORDER #	STOCK #	A	B	C
6"	FSWYE06	810005506	14 1/2"	7 1/2"	3 1/10"
7"	FSWYE07	810007017	16 1/3"	8 3/5"	3 1/2"
8"	FSWYE08	810005507	18"	9 7/10"	4"
9"	FSWYE09	810005508	19 7/10"	10 7/10"	4 2/5"
10"	FSWYE10	810005509	21 2/5"	11 4/5"	4 9/10"
12"	FSWYE12	810005510	24 9/10"	14"	5 4/5"
14"	FSWYE14	810007018	28 3/10"	16 1/10"	6 3/5"
16"	FSWYE16	810009330	31 4/5"	18 1/5"	7 1/2"
18"	FSWYE18	810009331	35 1/5"	20 2/5"	8 3/5"
20"	FSWYE20	810009332	38 3/5"	22 1/2"	9 3/10"
22"	FSWYE22	810007548	42 1/10"	24 7/10"	10 1/5"
24"	FSWYE24	810007129	45 1/2"	26 4/5"	11 1/10"

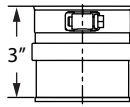
Single-Wall Increaser Wye



Use in place of any tee for a 45° angle instead of 90°. The branch has a smaller diameter, so it can be used to increase to a larger diameter as a manifold connection to gang multiple boilers into a common vent. Maximum diameter increase is 6". Available in custom size combinations.

SIZE	ORDER #	STOCK #	A	B	C
6" x 8"	FSWYE0608	810012530	15 3/8"	9 1/4"	3 3/8"
6" x 10"	FSWYE0610	810012531	16"	10 5/8"	3 5/8"
6" x 12"	FSWYE0612	810012556	17 1/8"	12 1/2"	4"
8" x 10"	FSWYE0810	810012532	18 3/4"	11 3/8"	4 3/8"
8" x 12"	FSWYE0812	810012533	19 3/8"	12 3/4"	4 1/2"
8" x 14"	FSWYE0814	810012557	20"	14 1/4"	4 5/8"
10" x 12"	FSWYE1012	810010236	22 1/4"	13 1/2"	5 1/8"
10" x 14"	FSWYE1014	810012534	22 7/8"	15"	5 3/8"
10" x 16"	FSWYE1016	810010311	23 1/2"	16 3/8"	5 1/2"
12" x 14"	FSWYE1214	810010055	25 5/8"	15 3/8"	6 1/8"

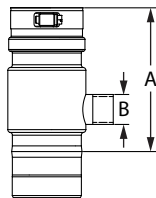
Tee Cap



Use to cap Standard Tee, Branch Tee or Boot Tee. Remove Tee Cap to inspect the system; clean out debris or collected condensate.

SIZE	ORDER #	STOCK #	SIZE	ORDER #	STOCK #
3"	FSTC3	810003114	12"	FSTC12	810003484
4"	FSTC4	810003168	14"	FSTC14	810003524
5"	FSTC5	810003224	16"	FSTC16	810003559
6"	FSTC6	810003277	18"	FSTC18	810003588
7"	FSTC7	810003323	20"	FSTC20	810003608
8"	FSTC8	810003365	22"	FSTC22	810003628
9"	FSTC9	810003405	24"	FSTC24	810003647
10"	FSTC10	810003443			

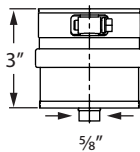
Universal Condensate Drain



Use to properly manage corrosive condensates common with high efficiency gas appliances. For best results, install close to the appliance. Can be used horizontally, vertically, or any angle in between. The top photo shows the 3" - 5" diameters with 5/8" straight tube; the bottom photo shows 6" - 16" diameters with a 1" IPS Fitting.

SIZE	ORDER #	STOCK #	A	B
3"	FSUCD3	810003115	6 2/5"	5/8"
4"	FSUCD4	810003169	6 2/5"	5/8"
5"	FSUCD5	810003225	6 2/5"	5/8"
6"	FSUCD6	810003278	6 2/5"	1 1/4"
7"	FSUCD7	810003324	6 2/5"	1 1/4"
8"	FSUCD8	810003366	6 2/5"	1 1/4"
9"	FSUCD9	810003406	6 2/5"	1 1/4"
10"	FSUCD10	810003444	6 2/5"	1 1/4"
12"	FSUCD12	810003485	6 2/5"	1 1/4"
14"	FSUCD14	810003525	6 2/5"	1 1/4"
16"	FSUCD16	810003560	6 2/5"	1 1/4"

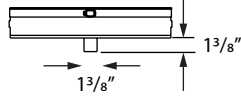
Drain Fitting



Use instead of Tee Cap to manage condensates at the bottom of a vertical run. For vent systems larger than 5", use an IPS Drain Fitting.

SIZE	ORDER #	STOCK #
3"	FSDF3	810003116
4"	FSDF4	810003170
5"	FSDF5	810003226

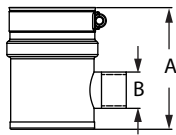
IPS Drain Fitting



Use to connect iron drain pipe to flow acidic condensates to a neutralization tank before disposal. Uses 1" NPT thread.

SIZE	ORDER #	STOCK #	SIZE	ORDER #	STOCK #
3"	FSIPSDF03	810003117	12"	FSIPSDF12	810003486
4"	FSIPSDF04	810003171	14"	FSIPSDF14	810003526
5"	FSIPSDF05	810003227	16"	FSIPSDF16	810003561
6"	FSIPSDF06	810003279	18"	FSIPSDF18	810003589
7"	FSIPSDF07	810003325	20"	FSIPSDF20	810003609
8"	FSIPSDF08	810003367	22"	FSIPSDF22	810003629
9"	FSIPSDF09	810003407	24"	FSIPSDF24	810003648
10"	FSIPSDF10	810003445			

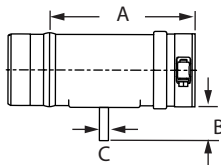
Horizontal Drain Fitting



Use to manage condensates in horizontal runs. Optimal when ganging multiple appliances into a common vent. The top photo shows the 3" - 5" diameters with 5/8" straight tube; the bottom photo shows 6" - 16" diameters with a 1" IPS Fitting.

SIZE	ORDER #	STOCK #	A	B
3"	FSHDF03	810003118	3 1/2"	5/8"
4"	FSHDF04	810003172	3 1/2"	5/8"
5"	FSHDF05	810003228	3 1/2"	5/8"
6"	FSHDF06	810003280	4 3/8"	1 1/4"
7"	FSHDF07	810003326	4 3/8"	1 1/4"
8"	FSHDF08	810003368	4 3/8"	1 1/4"
9"	FSHDF09	810003408	4 3/8"	1 1/4"
10"	FSHDF10	810003446	4 3/8"	1 1/4"
12"	FSHDF12	810003487	4 3/8"	1 1/4"
14"	FSHDF14	810003527	4 3/8"	1 1/4"
16"	FSHDF16	810003562	4 3/8"	1 1/4"

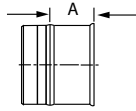
Horizontal Drip Tee



Use to manage condensate in horizontal runs.

SIZE	ORDER #	STOCK #	A	B	C
3"	FSHDT3	810003119	6"	1 1/2"	3/8"
4"	FSHDT4	810003173	6"	1 1/2"	3/8"

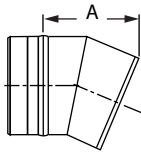
Bird Screen



Use for 3" and 4" standard through-the-wall terminations. Check installation instructions for restrictions on horizontal terminations, such as minimum distance from windows and doors.

SIZE	ORDER #	STOCK #	A
3"	FSBS3	810003120	2"
4"	FSBS4	810003174	2"

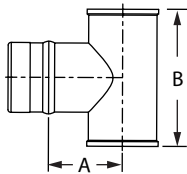
23° Bird Screen



Use for 5" to 16" through-the-wall termination. Deters rain and other elements from entering the vent system. Check installation instructions for restrictions on horizontal terminations, such as minimum distance from windows and doors.

SIZE	ORDER #	STOCK #	A
5"	FSBS5	810003229	4 4/8"
6"	FSBS6	810003281	5 3/8"
7"	FSBS7	810003327	6 2/8"
8"	FSBS8	810003369	7 1/10"
9"	FSBS9	810003409	7 9/10"
10"	FSBS10	810003447	8 7/10"
12"	FSBS12	810003488	10 1/8"
14"	FSBS14	810003528	11 7/10"
16"	FSBS16	810003563	13 1/8"

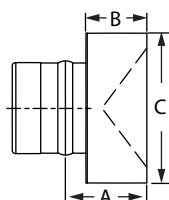
Termination Tee



Use for standard and high-wind through-the-wall terminations. Check installation instructions for restrictions on horizontal terminations, such as minimum distance from windows and doors.

SIZE	ORDER #	STOCK #	A	B
3"	FSTT3	810003121	3"	6"
4"	FSTT4	810003175	3 1/2"	7"
5"	FSTT5	810003230	4"	8"
6"	FSTT6	810003282	4 1/2"	9"

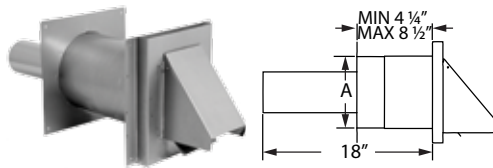
Termination Box



Use for horizontal through-the-wall terminations. Check installation instructions for restrictions on horizontal terminations, such as minimum distance from windows and doors. Larger sizes available, contact customer service.

SIZE	ORDER #	STOCK #	A	B	C
3"	FSTB3	810003122	2 3/10"	2"	5"
4"	FSTB4	810003176	2 3/10"	2"	6"

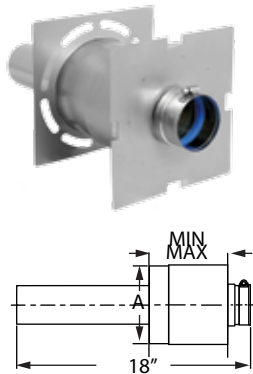
Wall Thimble w/ Termination Damper



Use for horizontal through-the-wall terminations. Check installation instructions for restrictions on horizontal cap terminations, such as minimum distance from windows and doors. Accommodates wall thickness of 4 1/4" to 8 1/2". Damper prevents backdraft of cold air to appliance. Not a UL Listed component.

SIZE	ORDER #	STOCK #	A
3"	FSWTT3	810003123	6"
4"	FSWTT4	810003177	7"
5"	FSWTT5	810005425	8"

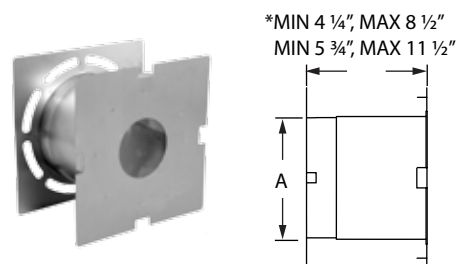
Wall Thimble w/ AVL



Use for through-the-wall termination. Fits between standard wall studs. 3" - 5" diameters accommodates wall thickness of 4 1/4" to 8 1/2". 6" - 16" diameters accommodate wall thickness of 5 3/4" to 11 1/2". AVL pipe allows for adjustability in length variance.

SIZE	ORDER #	STOCK #	A
3"	FSWT3	810003124	6"
4"	FSWT4	810003178	7"
5"	FSWT5	810003231	8"
6"	FSWT6	810003284	9"
7"	FSWT7	810003328	10"
8"	FSWT8	810003371	11"
9"	FSWT9	810003410	12"
10"	FSWT10	810003448	13"
12"	FSWT12	810003489	15"
14"	FSWT14	810003529	17"
16"	FSWT16	810003564	19"

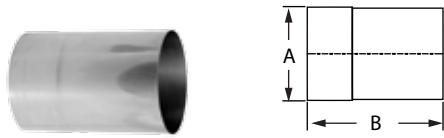
Wall Pass Through



Use for through-the-wall termination. Fits between standard wall studs. 3" - 5" diameters accommodates wall thickness of 4 1/4" to 8 1/2". 6" - 16" diameters accommodate wall thickness of 5 3/4" to 11 1/2".

SIZE	ORDER #	STOCK #	A	SIZE	ORDER #	STOCK #	A
3"	FSWPT3	810003125	6"	9"	FSWPT9	810003411	12"
4"	FSWPT4	810003179	7"	10"	FSWPT10	810003449	13"
5"	FSWPT5	810003232	8"	12"	FSWPT12	810003490	15"
6"	FSWPT6	810003285	9"	14"	FSWPT14	810003530	17"
7"	FSWPT7	810003329	10"	16"	FSWPT16	810003565	19"
8"	FSWPT8	810003372	11"				

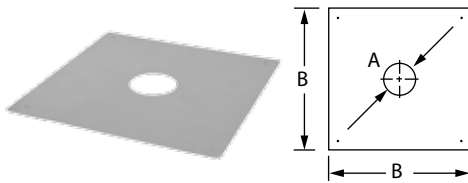
Wall Thimble Sleeve Extension



Use to add 6" of length to Wall Pass Through and Wall Thimble for thicker walls.

SIZE	ORDER #	STOCK #	A	B
3"	FSWTE3	810003126	6"	9"
4"	FSWTE4	810003180	7"	9"
5"	FSWTE5	810003233	8"	9"
6"	FSWTE6	810003286	9"	9"
7"	FSWTE7	810003330	10"	9"
8"	FSWTE8	810003373	11"	9"
9"	FSWTE9	810003412	12"	9"
10"	FSWTE10	810003450	13"	9"
12"	FSWTE12	810003491	15"	9"
14"	FSWTE14	810003531	17"	9"
16"	FSWTE16	810003566	19"	9"

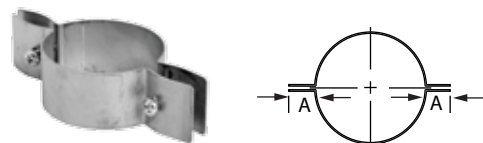
Firestop/Flat Flashing



Use when penetrating floor levels.

SIZE	ORDER #	STOCK #	A	B	SIZE	ORDER #	STOCK #	A	B
3"	FSFS3	810003127	3 3/8"	15"	12"	FSFS12	810003492	12 3/8"	24"
4"	FSFS4	810003181	4 3/8"	15"	14"	FSFS14	810003532	14 3/8"	26"
5"	FSFS5	810003234	5 3/8"	17"	16"	FSFS16	810003567	16 3/8"	28"
6"	FSFS6	810003287	6 3/8"	17"	18"	FSFS18	810003591	18 3/8"	30"
7"	FSFS7	810003331	7 3/8"	19"	20"	FSFS20	810003611	20 3/8"	32"
8"	FSFS8	810003374	8 3/8"	19"	22"	FSFS22	810003631	22 3/8"	34"
9"	FSFS9	810003413	9 3/8"	22"	24"	FSFS24	810003650	24 3/8"	36"
10"	FSFS10	810003451	10 3/8"	22"					

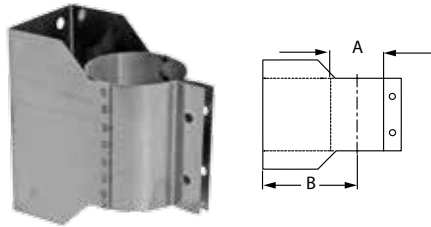
Support Clamp



Use to support vertical and horizontal runs using threaded rod. Recommended every 10' on vertical runs and every 6' in horizontals. Use additional Support Clamps as needed.

SIZE	ORDER #	STOCK #	A	SIZE	ORDER #	STOCK #	A
3"	FSCL3	810003128	1 1/2"	12"	FSCL12	810003493	1 1/2"
4"	FSCL4	810003182	1 1/2"	14"	FSCL14	810003533	1 1/2"
5"	FSCL5	810003288	1 1/2"	16"	FSCL16	810003568	1 1/2"
6"	FSCL6	810003288	1 1/2"	18"	FSCL18	810003592	1 1/2"
7"	FSCL7	810003332	1 1/2"	20"	FSCL20	810003612	1 1/2"
8"	FSCL8	810003375	1 1/2"	22"	FSCL22	810003632	1 1/2"
9"	FSCL9	810003414	1 1/2"	24"	FSCL24	810003651	1 1/2"
10"	FSCL10	810003452	1 1/2"				

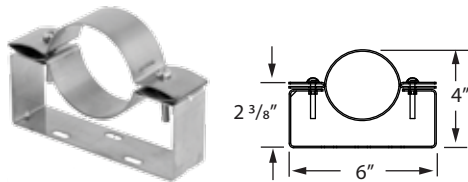
Wall Bracket



Use to support vent pipe or tee sections. Provides proper clearance to combustibles.

SIZE	ORDER #	STOCK #	A	B	SIZE	ORDER #	STOCK #	A	B
3"	FSWB3	810003129	3"	3 1/2"	9"	FSWB9	810003415	9"	6 1/2"
4"	FSWB4	810003183	4"	4"	10"	FSWB10	810003453	10"	7"
5"	FSWB5	810003236	5"	4 1/2"	12"	FSWB12	810003494	12"	8"
6"	FSWB6	810003289	6"	5"	14"	FSWB14	810003534	14"	9"
7"	FSWB7	810003333	7"	5 1/2"	16"	FSWB16	810003569	16"	10"
8"	FSWB8	810003376	8"	6"					

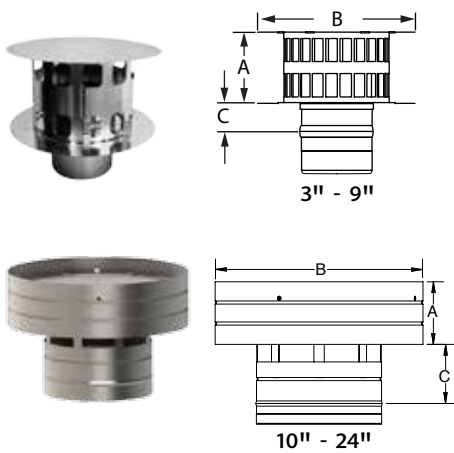
Adjustable Wall Bracket



Use to support vent pipe in lateral and horizontal runs. Assist in achieving proper pitch for condensate management. Adjusts up to 3".

SIZE	ORDER #	STOCK #
3"	FSAWB03	810003130
4"	FSAWB04	810003184

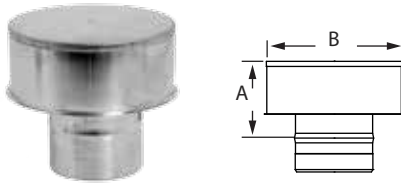
Rain Cap



Use to terminate above the roof line. When terminating above 12" vent diameter, Termination Cones are recommended.

SIZE	ORDER #	STOCK #	A	B	C
3"	FSRC3	810003131	3 1/2"	6 4/5"	1"
4"	FSRC4	810003185	4 1/2"	8 9/10"	1"
5"	FSRC5	810003237	5 4/5"	11 3/10"	1"
6"	FSRC6	810003292	6 4/5"	13 1/2"	1"
7"	FSRC7	810003334	7 4/5"	15 4/5"	1"
8"	FSRC8	810003377	8 4/5"	18"	1"
9"	FSRC9	810003416	10"	20 3/10"	1"
10"	FSRC10	810012600	5"	16 3/4"	5 1/3"
12"	FSRC12	810009873	6"	20"	5 2/3"
14"	FSRC14	810009874	7"	23 1/2"	6"
16"	FSRC16	810009875	8"	26 3/4"	6 1/3"
18"	FSRC18	810009876	9"	30"	6 2/3"
20"	FSRC20	810009877	10"	33 1/2"	7"
22"	FSRC22	810009878	11"	36 3/4"	7 1/3"
24"	FSRC24	810009879	12"	40"	7 2/3"

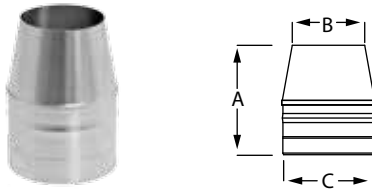
Severe Weather Rain Cap



Use where high winds and horizontal rain are present. For vertical termination only.

SIZE	ORDER #	STOCK #	A	B
4"	FSSWRC04	810003186	6"	7 1/10"

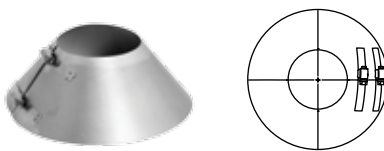
Termination Cone



Use for vertical termination. Creates static back pressure to adjust harmonics. Venturi effect increases velocity of gases. Reduced opening provides for a smaller cross section to flue rain from entering the system. **Available in custom size combinations.**

SIZE	ORDER #	STOCK #	A	B	C
5" x 4"	FSCN0504	810003244	6 2/5"	4"	5"
12" x 10"	FSCN1210	810003496	6 2/5"	10"	12"
14" x 12"	FSCN1412	810003535	6 2/5"	12"	14"
16" x 14"	FSCN1614	810003570	6 2/5"	14"	16"
18" x 16"	FSCN1816	810003590	6 2/5"	16"	18"
20" x 18"	FSCN2018	810003610	6 2/5"	18"	20"
22" x 20"	FSCN2220	810003630	6 2/5"	20"	22"
24" x 22"	FSCN2422	810003649	6 2/5"	22"	24"

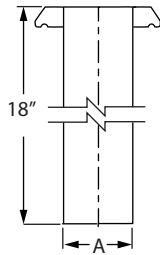
Storm Collar



Use to create a weather tight seal between the pipe and flashing.

SIZE	ORDER #	STOCK #	SIZE	ORDER #	STOCK #
3"	FSC3	810003132	12"	FSC12	810003501
4"	FSC4	810003188	14"	FSC14	810003538
5"	FSC5	810003239	16"	FSC16	810003572
6"	FSC6	810003293	18"	FSC18	810003594
7"	FSC7	810003336	20"	FSC20	810003614
8"	FSC8	810003381	22"	FSC22	810003634
9"	FSC9	810003419	24"	FSC24	810003653
10"	FSC10	810003460			

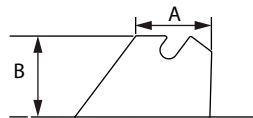
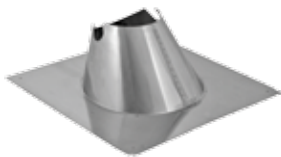
Roof Jack



Use as a heat shield within the flashing. Maintains center-line and clearance to combustibles.

SIZE	ORDER #	STOCK #	A	SIZE	ORDER #	STOCK #	A
3"	FSVRJ3	810003133	4"	12"	FSVRJ12	810003502	13"
4"	FSVRJ4	810003189	5"	14"	FSVRJ14	810003539	15"
5"	FSVRJ5	810003240	6"	16"	FSVRJ16	810003573	17"
6"	FSVRJ6	810003294	7"	18"	FSVRJ18	810003595	19"
7"	FSVRJ7	810003337	8"	20"	FSVRJ20	810003615	21"
8"	FSVRJ8	810003382	9"	22"	FSVRJ22	810005454	23"
9"	FSVRJ9	810003420	10"	24"	FSVRJ24	810003654	25"
10"	FSVRJ10	810003461	11"				

Variable Pitch Roof Flashing



Use to create a weather-tight penetration where the vent pipe passes through the roof. Roof Jack and Storm Collar required. 3" - 24"Ø accommodates flat to 9/12 roof pitch.

SIZE	ORDER #	STOCK #	A	B	SIZE	ORDER #	STOCK #	A	B
3"	FSVPF3	810003134	5"	7"	12"	FSVPF12	810003503	14"	7"
4"	FSVPF4	810003190	6"	7"	14"	FSVPF14	810003540	16"	7"
5"	FSVPF5	810003241	7"	7"	16"	FSVPF16	810003574	18"	7"
6"	FSVPF6	810003295	8"	7"	18"	FSVPF18	810003596	20"	28 1/2"
7"	FSVPF7	810003338	9"	7"	20"	FSVPF20	810003616	22"	29 1/2"
8"	FSVPF8	810003383	10"	7"	22"	FSVPF22	810003635	24"	30 1/2"
9"	FSVPF9	810003421	11"	7"	24"	FSVPF24	810003655	26"	31 1/2"
10"	FSVPF10	810003462	12"	7"					

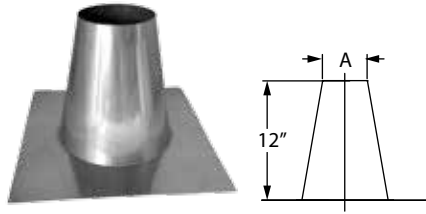
Tall Cone Roof Jack



Use as a heat shield within the flashing. Maintains center-line and clearance to combustibles. Use with Tall Cone Flashings.

SIZE	ORDER #	STOCK #	A	SIZE	ORDER #	STOCK #	A
3"	FSRJ3	810005286	4"	9"	FSRJ9	810005290	10"
4"	FSRJ4	810005287	5"	10"	FSRJ10	810005291	11"
5"	FSRJ5	810005288	6"	12"	FSRJ12	810005292	13"
6"	FSRJ6	810005289	7"	14"	FSRJ14	810005293	15"
7"	FSRJ7	810007023	8"	16"	FSRJ16	810005294	17"
8"	FSRJ8	810005434	9"				

Tall Cone Flashing



Use to create a weather-tight penetration where the vent passes through a flat roof. Roof Jack and Storm Collar required.

SIZE	ORDER #	STOCK #	A	SIZE	ORDER #	STOCK #	A
3"	FSAF3	810005257	4 1/3"	9"	FSAF9	810005263	10 1/3"
4"	FSAF4	810005258	5 1/3"	10"	FSAF10	810005264	11 1/3"
5"	FSAF5	810005259	6 1/3"	12"	FSAF12	810005269	13 1/3"
6"	FSAF6	810005260	7 1/3"	14"	FSAF14	810005270	15 1/3"
7"	FSAF7	810005261	8 1/3"	16"	FSAF16	810005271	17 1/3"
8"	FSAF8	810005262	9 1/3"				

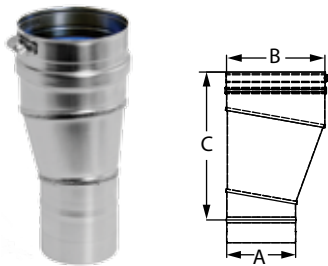
Tapered Increaser



Use to increase vent diameter. Creates a smooth transition for an undistruptive flow. **Available in custom size combinations.**

SIZE	ORDER #	STOCK #	A	B	C
3" x 4"	FS0304TI	810003136	3"	4"	6 9/10"
4" x 5"	FS0405TI	810003191	4"	5"	6 9/10"

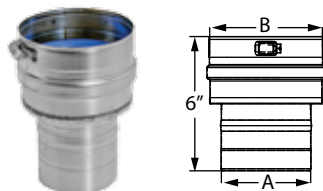
Eccentric Increaser



Use to transition to a larger diameter pipe. Prevents condensate puddling when used on horizontal runs. Aids in reducing formation of condensates. Maximum 10" difference between diameter increase size on both sizes. **Available in custom size combinations.**

SIZE	ORDER #	STOCK #	A	B	C
3" x 4"	FS0304EI	810003137	6"	8"	10 3/8"
4" x 5"	FS0405EI	810003193	4"	5"	7 3/25"

Stepped Increaser



Use to increase vent diameter when space constraints are an issue. **Available in custom size combinations.**

SIZE	ORDER #	STOCK #	A	B
3" x 4"	FS34I	810003138	3"	4"
4" x 5"	FS45I	810003195	4"	5"

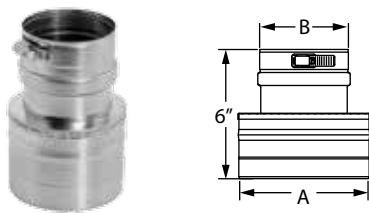
Tapered Reducer



Use to reduce vent diameter. Creates a smooth transition for an undistruptive flow. Maximum 10" diameter increase size on both sizes. **Available in custom size combinations.**

SIZE	ORDER #	STOCK #	A	B	C
4" x 3"	FS0403TR	810003192	4"	3"	6 9/10"
5" x 4"	FS0504TR	810003242	5"	4"	6 9/10"

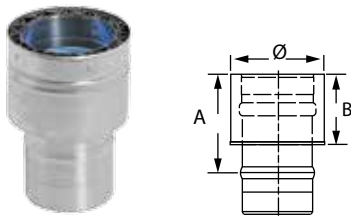
Stepped Reducer



Use to reduce vent diameter when space constraints are an issue. **Available in custom size combinations.**

SIZE	ORDER #	STOCK #	A	B
4" x 3"	FS43R	810003194	4"	3"
5" x 4"	FS54R	810003243	5"	4"

Double-Wall Adapter



Use to transition from a single-wall pipe to double-wall pipe. To transition from double-wall to single-wall, please reference single-wall adapter available in double-wall FasNSeal section.

SIZE	ORDER #	STOCK #	A	B	SIZE	ORDER #	STOCK #	A	B
3"	FSA-SWDW3	810003139	4"	3"	12"	FSA-SWDW12	810003505	4"	3"
4"	FSA-SWDW4	810003197	4"	3"	14"	FSA-SWDW14	810003542	4"	3"
5"	FSA-SWDW5	810003246	4"	3"	16"	FSA-SWDW16	810003576	4"	3"
6"	FSA-SWDW6	810003298	4"	3"	18"	FSA-SWDW18	810003593	4"	3"
7"	FSA-SWDW7	810003340	4"	3"	20"	FSA-SWDW20	810003613	4"	3"
8"	FSA-SWDW8	810003385	4"	3"	22"	FSA-SWDW22	810003633	4"	3"
9"	FSA-SWDW9	810003423	4"	3"	24"	FSA-SWDW24	810003652	4"	3"
10"	FSA-SWDW10	810003464	4"	3"					

Standard Wall Mount Kit



Kit includes: Wall Thimble w/ Termination, Adjustable 90° Elbow, and Universal Appliance Adapter.

Use to vent wall mounted boilers or tankless water heaters. Terminates through-the-wall only. Available in 3", 4" and 5" vent diameters. Adjust vertically from 16 1/2" to 21" and horizontally from 8" to 12 1/2". 3"& 4" compatible with most gas-burning appliances. 5" compatible with tankless. Not a UL Listed component.

SIZE	ORDER #	STOCK #
3"	FSWMKB3	810003070
4"	FSWMK4	810003071
5"	FSWMK5	810003072

Severe Weather Kit



Kit includes: Wall Thimble w/ Termination Tee, Adjustable 90° Elbow, and Universal Appliance Adapter w/Condensate Drain and Back Draft Preventer.

Use to vent wall mounted boilers or tankless water heaters. Use in areas of extreme wet and cold weather. Designed to prevent appliance freeze-up while maintaining an obstruction free exhaust. Available in 4" vent diameters, compatible with most 4" exhaust gas appliances. Add a 90° Elbow and Vent Length on the outside of the house to clear high snow lines.

SIZE	ORDER #	STOCK #
4"	FSSWWMK4	810003075

Variable Pitch Flashing Kit



Kit includes: Rain Cap, Storm Collar, Roof Jack, and Roof Flashing. (*VPKA Kit includes: a Universal Appliance Adapter w/ Condensate Drain).

Use to terminate through-the-roof vent systems. Kit accommodates flat to 9/12 roof pitch.

SIZE	ORDER #	STOCK #	SIZE	ORDER #	STOCK #
3"	FSVPK3	810003056	9"	FSVPK9	810003062
4"	FSVPK4	810003057	10"	FSVPK10	810003063
4"	FSVPKA4*	810003067	12"	FSVPK12	810003064
5"	FSVPK5	810003058	14"	FSVPK14	810003065
6"	FSVPK6	810003059	16"	FSVPK16	810003066
7"	FSVPK7	810003060			
8"	FSVPK8	810003061			

90° Bird Screen Wall Mount Kit

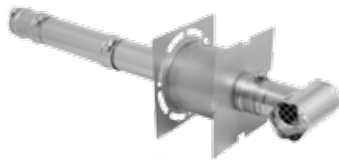


Kit includes: 90° Bird Screen Termination, Wall Thimble, Adjustable 90° Elbow, and Universal Appliance Adapter.

Use to vent wall mounted boilers or tankless water heaters. 3" kit adjusts vertically from 14 1/2" to 19" and horizontally from 9" to 13 1/2". 4" kit adjusts vertically from 14" to 18 1/2" and horizontally from 9" to 13 1/2". Compatible with all Rheem gas appliances. 3" kit requires a FSA-RI-4.2 Adapter.

SIZE	ORDER #	STOCK #
3"	FSWMKEB3	810003073
4"	FSWMKE4	810003074

Ceiling Mounted Heater Vent Kit

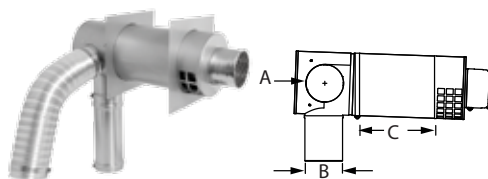


Kit includes Termination Tee, Wall Thimble w/Adjustable Vent Length, (2) 12" Vent Lengths, and Universal Appliance Adapter. *4" kit includes Universal Appliance Adapter with Condensate Drain.

Use to vent ceiling mounted heaters, through-the-wall termination only. Compatible with Modine ceiling heaters.

SIZE	ORDER #	STOCK #
3"	FSCMK3	810003068
4"	FSCMK04	810003069

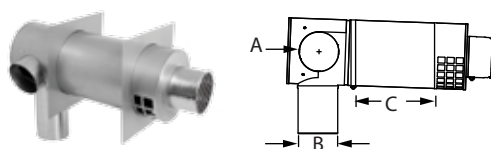
Universal Concentric Kit



Use for through-the-wall termination with direct vent wall mounted gas appliances. an adjustable right and left hand air intake snout and accommodates wall thickness of 10" - 18". Check installation instructions for restrictions on horizontal termination, such as minimum distance from windows and doors.

SIZE	ORDER #	STOCK #	A	B	C
4"	FSEDVWMT04U	810003081	4"	4"	10" - 18"
5"	FSEDVWMT05U	810003084	5"	5"	10" - 18"

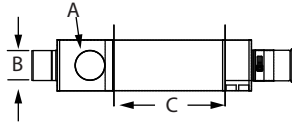
Wall Mount Concentric Kit



Use for through-the-wall termination with direct vent wall mounted gas appliances. Features a fixed right or left hand air intake snout and accommodates a maximum of 8" wall thickness. Check installation instructions for restrictions on horizontal termination, such as minimum distance from windows and doors.

SIZE	ORDER #	STOCK #	A	B	C
4"	FDVWMT0403RH	810003077	4"	3"	8" max.
4"	FDVWMT0403LH	810003078	4"	3"	8" max.
4"	FDVWMT04RH	810003079	4"	4"	8" max.
4"	FSEDVWMT04LH	810003080	4"	4"	8" max.

Remote Concentric Kit



Use for through-the-wall termination with direct vent gas appliances located away from the wall. Check installation instructions for restrictions on horizontal termination, such as minimum distance from windows and doors.

SIZE	ORDER #	STOCK #	A	B	C
3"	FDVMT03	810003085	3"	3"	11" max.
4"	FDVWT04	810003083	4"	4"	11" max.
4"	FDVWT0403	810003082	3"	4"	11" max.