

PRODUCT MARKETING BULLETIN

Business-line: Gas Burning Appliance Venting
Subject: Polyflue™ Polypropylene Venting – Direct Replacement for PVC/CPVC
Date: November 30, 2016
Department: Product Management
Product Manager: Gary Thompson
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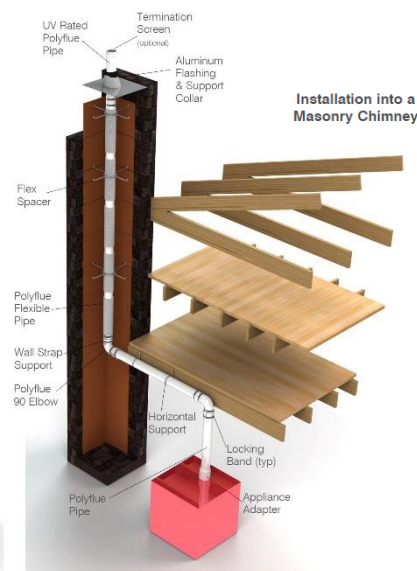
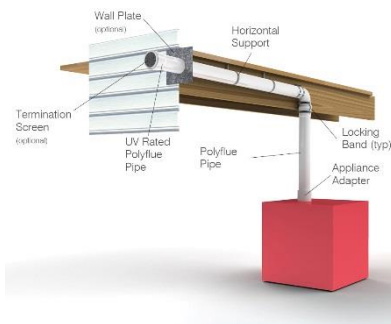
Selkirk Corporation has recently conducted testing with CSA Group on Polyflue polypropylene venting components¹ and have received a *Letter of Attestation* which affirms that Polyflue components are a direct replacement for comparable PVC/CPVC appliance venting components currently approved on CSA Certified gas burning appliances without further retesting of the appliance.

Polyflue has been tested and listed by UL to the complete ULC S636 test standard for Category II & IV gas fired appliances. The product is rated to 230°F / 110°C at 0" clearance to combustibles and there is no need for primer and cement during installation.

The product is available in 2" (60mm), 3" (80mm), and 4" (100mm) diameter single-wall rigid and flexible re-liner pipe systems. Polyflue flexible liner can be used to reline masonry chimneys, inactive metal vents, or wood chases at 0" clearance to combustible material. It can also be used as a convenient combustion air pipe run to appliances. PVC doesn't offer flexible venting for these challenging installations. Polyflue is 100% backed and supported by Selkirk with a 10-Year Limited Warranty.



Horizontal Installation of Single Wall Pipe



¹ Polyflue Venting System Components As Affirmed in CSA Letter of Attestation as a Direct Replacement for PVC/CPVC Venting (Test Report No. 70068292)

Single Wall Rigid Pipe

<u>Diameter</u>	<u>Length</u>	<u>Model#</u>	<u>Part#</u>
2" (60mm)	9.84" (250mm)	2PF-10	832001
2" (60mm)	19.68" (500mm)	2PF-20	832012
2" (60mm)	39.37" (1000mm)	2PF-39	832002
2" (60mm)	78.74" (2000mm)	2PF-79	832004
2" (60mm)	9.84" (250mm)	2PF-10UV	832010
2" (60mm)	39.37" (1000mm)	2PF-39UV	832003
3" (80mm)	9.84" (250mm)	3PF-10	833001
3" (80mm)	19.68" (500mm)	3PF-20	833022
3" (80mm)	39.37" (1000mm)	3PF-39	833002
3" (80mm)	78.74" (2000mm)	3PF-79	833004
3" (80mm)	9.84" (250mm)	3PF-10UV	833012
3" (80mm)	39.37" (1000mm)	3PF-39UV	833003
4" (100mm)	9.84" (250mm)	4PF-10	834001
4" (100mm)	19.68" (500mm)	4PF-20	834026
4" (100mm)	39.37" (1000mm)	4PF-39	834002
4" (100mm)	78.74" (2000mm)	4PF-79	834004
4" (100mm)	9.84" (250mm)	4PF-10UV	834012
4" (100mm)	39.37" (1000mm)	4PF-39UV	834003

90 Degree Elbow

<u>Diameter</u>	<u>Model#</u>	<u>Part#</u>
2" (60mm)	2PF-90	832008
3" (80mm)	3PF-90	833008
4" (100mm)	4PF-90	834008
2" (60mm)	2PF-90UV	832009
3" (80mm)	3PF-90UV	833009
4" (100mm)	4PF-90UV	834009

45 Degree Elbow

<u>Diameter</u>	<u>Model#</u>	<u>Part#</u>
2" (60mm)	2PF-45	832006
3" (80mm)	3PF-45	833006
4" (100mm)	4PF-45	834006
2" (60mm)	2PF-45UV	832007
3" (80mm)	3PF-45UV	833007
4" (100mm)	4PF-45UV	834007

PVC to Poly Adapter (appliance transition coupling)

<u>Diameter</u>	<u>Model #</u>	<u>Part #</u>
2" (60mm)	Fernco	1056-22
3" (80mm)	3PF-PVC-PF	833040
4" (100mm)	4PF-PVC-PF	834040

Test Port

<u>Diameter</u>	<u>Model#</u>	<u>Part#</u>
2" (60mm)	2PF-TP	832005
3" (80mm)	3PF-TP	833005
4" (100mm)	4PF-TP	834005

Tee

2" (60mm)	2PF-T	832011
3" (80mm)	3PF-T	833011
4" (100mm)	4PF-T	834011

Increaser

2" (60mm)	2PF-2I3	832015
3" (80mm)	3PF-3I4	833015

Tee Cap

2" (60mm)	2PF-TC	832013
3" (80mm)	3PF-TC	833013
4" (100mm)	4PF-TC	834013

Reducer

3" (80mm)	3PF-3R2	832015
4" (100mm)	4PF-4R3	833015

Tee Cap with Drain

2" (60mm)	2PF-TCD	832014
3" (80mm)	3PF-TCD	833014
4" (100mm)	4PF-TCD	834014

Flex Pipe Roll

2" (60mm)	2PF-FLEX	832039
3" (80mm)	3PF-FLEX	833039
4" (100mm)	4PF-FLEX	834039

Inline Condensate Drain

3" (80mm)	3PF-CD	833010
4" (100mm)	4PF-CD	834010

Note: When calculating the overall length of the venting system, a reduced percentage of the length of the Flex Pipe component is required due to added restrictions inherent in the design of flexible (corrugated) pipe; please reference installation instructions for equivalent length.

For more information on Polyflue, please visit www.polyflue.com.