



Centrotherm
solutions beyond



InnoFlue® is the first polymeric vent system tested and listed to ULC-S636 and UL-1738 in North America

UL-1738



InnoFlue Vent Systems vs. PVC/CPVC

	InnoFlue	PVC	CPVC
Chemical Resistance			
<i>Aromatic Hydrocarbons</i>	✓	X	X
<i>Sulfuric Acid</i>	✓	X	X
<i>Hydrochloric Acid</i>	✓	X	X
Working Temperature	0°C (32°F) - 110°C (230°F)	15°C (50°F) - 65°C (149°F)	15°C (50°F) - 90°C (194°F)
Softening Temperature	150°C (302°F)	80°C (176°F)	93°C (200°F)
Environmentally Friendly Production	✓	X	X
No Chloride Leaching	✓	X	X
Fully Recyclable	✓	X	X

Weight Per Foot (lbs)

Diameter	% of InnoFlue weight vs. PVC	InnoFlue	PVC (Sched. 40)	CPVC (Sched. 80)
2"	44%	0.30	0.68	1.02
3"	23%	0.32	1.41	2.09
4"	33%	0.66	2.01	3.05
6"	40%	1.42	3.53	5.82
8"	28%	1.50	5.39	8.83
10"	27%	2.00	7.55	13.09
12"	39%	3.86	10.01	18.00

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