

## InnoFlue® Polypropylene vs. PVC/CPVC

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

Diameter	Weight Per Foot (lbs.)			
	% of InnoFlue® weight vs. PVC	InnoFlue®	PVC (Sched. 40)	CVPC (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

We use InnoFlue® exclusively. It's cheaper than CPVC and the labor savings over PVC make InnoFlue® the obvious choice.

- Dan Mohr Mohr Mechanical



Centrotherm

InnoFlue®  
Polypropylene Vent Systems



UL 1738  
ULC S636