

Listings & Approvals- Checklist

Listings, Approval and Enhancements	BlazeMaster [®] Pipe & Fittings	Non-BlazeMaster [®] Fittings	Non-BlazeMaster [®] Pipe
UL Listed (UL 1821)	X	X	Up to 2"
Can be flush at return air plenums	Х	Х	Up to 2"
Mechanical cut-in tee & crosses concealed with Grinnell figure 730 fittings	Х	-	-
Mechanical cut-in tee & crosses exposed with Grinnell figure 730 fittings (11/1/05)	Х	-	-
Exposed system risers NFPA 13D, 13R	Х	Х	Up to 2"
Exposed basement NFPA 13D (solid wood joist)	Х	Х	Up to 2"
Extended coverage (exposed)	Х	Х	Up to 2"
- 20' spacing on pendent in lieu of 15'	Х	Х	Up to 2"
- 18' spacing on sidewall in lieu of 14'	Х	Х	Up to 2"
Use will combustible concealed sprinklers	CC1, CC2, COIN	CC2, CC1, COIN	CC1, COIN, Victaulic V2502
Tyco attic sprinkler head (to protect the floor below)	Х	Х	-
Tyco attic sprinkler head with wet system piping (feed main and ridge installation)	Х	-	-
Exposed sidewall sprinkler Listing for exposed pipe & fittings			
- 24' extended coverage sidewall sprinkler, 12" drop, 155°F sprinkler head	Х	-	-
- 18' extended coverage sidewall sprinkler, 12" drop, 165°F sprinkler head	Х	-	-
- 16' extended coverage sidewall sprinkler, 12" drop, 175°F sprinkler head	Х	-	-
 - 14' extended coverage sidewall sprinkler, 12" drop, 200°F sprinkler head 	Х	-	-
ULC or CUL Listed	Х	Х	-
Factory Mutual Approved	Х	Х	Up to 2"
Factory Mutual Approval exposed	Х	-	-
Factory Mutual Approval above drop-in ceilings	Х	-	-
Factory Mutual Approval exposed w/ Soffi-Steel soffiting covering system	Х	-	-
LPCB Approval	Х	Х	-
Pressure rated system by Plastics Pipe Institute (PPI) both pipe and fittings	Х	-	-
Cell class 23547 CPVC pipe	Х	-	-
Cell class 23447 CPVC fittings	Х	-	-
Size available up to 3" in diameter	Х	Х	Up to 2"

Other Differentiation

World Class CPVC R&D center and technical service support department Problem solving CPVC technical service representatives Approved commercial product sold for over 20 years Back by over 40 years of CPVC resin and compound manufacturing experience Invented CPVC CPVC resin & compound from ISO 9002 mfg. sites (85% of finished product is resin,15% other) CPVC resin & compound made in United States Developed UL approved cut-in procedure Chemical compatibility program (ancillary products) System tool program Pipe exceeds ASTM standards (ID, OD tolerances) Universal multi-manufacturer CPVC pipe "Quality Assurance Program"

		5	5	
BlazeMaster system requires	that all CP	VC products a	re made of BlazeMas	ter CPVC-
mixing other non-BlazeMaste	er CPVC pro	ducts results i	in a lowest common	
denominator system				

The above data is based on UL and FM reported Listings and Approvals as of 9/30/05. Check with UL or FM for future updates on Listings and Approval enhancements.



Toll Free:	(866)	473-9462
-------------------	-------	----------

BlazeMaster [®] Pipe & Fittings	Non BlazeMaster [®] Fittings	Non-BlazeMaster [®] Pipe	
Х	-	-	
Х	-	-	
Since 1984	1yr. w/ new comp.	4 years pipe	
Х	-	-	
Х	-	-	
х	-	-	
Х	Compound only	Compound only	
Х	-	-	
Х	-	-	
Х	-	-	
Х	-	Only meets	
Х	-	-	