

Questions About Chemical Compatibility between Antimicrobial Coated Steel Fire Sprinkler Pipe and CPVC Sprinkler systems?



is the answer.



WHEATLAND'S MIC SHIELD™ CHEMICALLY COMPATIBLE WITH BLAZEMASTER® CPVC

Wheatland Tube Company's MIC SHIELD™ coated black steel fire sprinkler pipe has been approved by Lubrizol for pipe manufactured after February 22, 2009 for use with FlowGuard Gold®, BlazeMaster® and Corzan® products. Wheatland MIC SHIELD coated steel sprinkler pipe is the only steel sprinkler pipe to have passed the rigorous series of tests required for listing in Lubrizol's FGG/BM/CZ™ System Compatible Program.*



These products have been tested by a third party, are monitored on an ongoing basis to ensure compatibility, and have been determined to be chemically compatible with FlowGuard Gold®, BlazeMaster® and Corzan® CPVC.

Always check the FGG/BM/CZ™ System Compatible website at

www.systemcompatible.com

for an up-to-date list of chemically compatible and incompatible products.

- Wheatland Tube Company factory applies MIC SHIELD coating on all sizes of its black steel sprinkler pipe to inhibit corrosion from microbiological organisms in the sprinkler water supply.
- The factory MIC SHIELD coating, when initially applied to the inner wall of the pipe, first acts as a rinsing agent to clean the contact surface. Thereafter, Wheatland's MIC SHIELD coating adheres to the pipe wall, serving as a protective coating that guards against contamination by impeding the attachment of microbes to the pipe wall.
- Wheatland's MIC SHIELD coating has been proven to inhibit MIC induced corrosion and now it has been found chemically compatibility with FlowGuard Gold®, BlazeMaster® and Corzan® CPVC.

*LEGAL DISCLAIMER: Because CPVC products are made with base resins having different molecular weights and varying chlorine content as well as different compound additives, the FGG/BM/CZ System Compatible Program can verify the chemical compatibility only with the products with which they have been tested.



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