

September 1, 2017

Re: PVC Fittings for C900 pipe

To Whom It May Concern:

Specified Fittings certifies fittings provided for use with C900 PVC pipe to the following:

INJECTION MOLDED FITTINGS FOR C-900 PIPE

All molded fittings for 4" through 8" C-900 pipe shall be one-piece injection molded or a combination made from a PVC compound meeting ASTM D1784. Fittings shall be Class 150 and conform to the requirements of DR 18. All fittings shall also meet the requirements of ANSI/AWWA standard C907-91. Gasket bells shall conform to ASTM D3139 with gaskets conforming to F477.

Fabricated FITTINGS FOR C900 pipe

All fittings for 4" through 60" C900 pipe shall be one-piece injection molded or fabricated from a PVC compound meeting ASTM D1784. Solvent weld- or gasket-end fittings are option of user. Solvent weld bells shall be compatible with C900 pipe. Gasket bells shall conform to ASTM D3139 with gaskets conforming to F477. Gaskets shall be locked-in style. All fittings shall be from NSF-61 materials for use in potable water systems. Fittings' working pressure ratings match that of pipe of the same DR. Configurations requiring external fiberglass reinforcement shall conform to quality requirements of AWWA C900.

Note: Wyes, tee-wyes and other lateral configurations are not suitable for high pressure applications. Specified Fittings rates these fittings to a maximum of 100 PSI.

Please contact us if you have any questions or need more information.

Sincerely

Brad Sukolsky Specified Fittings

