



November 18, 2019

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

## **GASKETED INJECTION MOLDED FITTINGS FOR C-900 PIPE**

Gasketed molded fittings for 4” through 8” C-900 pipe may be one-piece or a combination of injection molded components, and made from PVC compound meeting cell class 12454 per ASTM D1784. Fittings shall conform to the requirements of DR 18. Molded fittings shall meet the requirements of AWWA C907. Gasketed joints shall conform to ASTM D3139 with gaskets conforming to F477. Fittings shall be listed and meet NSF 61.

## **FABRICATED FITTINGS FOR C900 PIPE**

Fabricated fittings shall be made from PVC pipe made to AWWA C900 and DR of user’s choice. PVC compound shall meet the requirements of cell class 12454 per ASTM D1784. Solvent weld bell 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. Configurations requiring external fiberglass reinforcement shall conform to quality requirements of ASTM D2563.

Thank you,

Brad Sukolsky  
Specified