



June 25, 2010

Re: Submittal information

To whom it may concern:

Allow this letter to serve as certification that material provided by Specified Fittings conforms to the following:

Schedule 40 and Schedule 80 CPVC pipe:

All CPVC Schedule 40 and schedule 80 pipe shall be manufactured from a Type IV, Grade I Chlorinated Polyvinyl Chloride (CPVC) compound with a Cell Classification of 23447 per ASTM D1784. The pipe shall be manufactured in strict compliance to ASTM F441, consistently meeting the Quality Assurance test requirements of this standard with regard to material, workmanship, burst pressure, flattening, and extrusion quality. This pipe shall carry the National Sanitation Foundation (NSF) seal of approval for potable water applications.

Injection molded Schedule 80 CPVC Fittings:

ASTM D437 -- Threaded Chlorinated Poly (Vinyl Chloride) (CPVC) Plastic Pipe Fittings, Schedule 80

ASTM D439 -- Socket-Type Chlorinated Poly (Vinyl Chloride) (CPVC) Plastic Pipe Fittings, Schedule 80.

ASTM D-1784 -- Rigid Poly (Vinyl Chloride) (PVC) Compounds and Chlorinated Poly (Vinyl Chloride) (CPVC) Compounds.

Fabricated Schedule 40 and Schedule 80 PVC and CPVC Fittings:

ASTM D-1784 -- Rigid Poly (Vinyl Chloride) (PVC) Compounds and Chlorinated Poly (Vinyl Chloride) (CPVC) Compounds.

All fittings shall be rated for the maximum pressure rating of the pipe and diameter from which they are fabricated.

--Exceptions include :

--Lateral Wyes are limited to 100 psi.

--Flanges and flanged-end fittings are limited to 150 psi.

Fiberglass reinforcement:

The use of reinforcement to achieve required pressure ratings is nor disallowed by standards and specifications, and the use of fiberglass overlay is common and accepted industry practice. For fittings designed for use at pressures in excess of 130 psi may be reinforced where reinforcement has been deemed necessary for proper fitting performance. Further, you can be assured that each fitting that receives such reinforcement will undergo the same Quality Assurance process in place at Specified

Fittings, and will be found acceptable as per ASTM D2563, and shall be free of visible chips, cracks, foreign inclusions, air bubbles, lack of fill-out, delamination and sharp obtrusive surfaces as defined in ASTM D 2563.

Please contact me if you have any questions.

Thank you,
Brad Sukolsky
Specified Fittings