



**Summary of Substantive Changes
between the 2004 and 2010 editions of
ASTM F1673, "Polyvinylidene Fluoride (PVDF) Corrosive Waste
Drainage Systems"**

Presented to the IAPMO Standards Review Committee on June 11, 2012

General: The technical changes to this standard should not affect currently listed products. The changes are:

Section 1, Scope:

Section 1.2: Expanded the scope to include SDR 32.5 pipe size as follows;

These requirements apply to Schedule 40 and 80 IPS, [SDR 32.5](#), and SDR 21 pipe sizes.

Section 4, Classification:

Section 4.3: Removed the following:

~~*This specification covers PVDF pipe (SDR 21) made from PVDF defined by a hydrostatic design stress of 2300 psi (15.85 MPa).*~~

Section 5 Materials:

Section 5.1: Revised the material requirements as follows:

Polyvinylidene fluoride (PVDF) material for pipe or fittings shall conform to the requirements of Type I [Grade 1](#), [Type I Grade 2](#), or Type II PVDF as defined in Specification D 3222 or copolymers as defined in Specification D 5575.

Section 10 Product Marking:

Note 2: The following note was removed:

~~*Note 2-Pressure pipe may be used for drainage, that is, Schedule 80 and SDR 21.*~~