



**Summary of Substantive Changes
between the 2012 and 2017 editions of
ASTM F409, Standard Specification for Thermoplastic Accessible and
Replaceable Plastic Tube and Tubular Fittings**

Presented to the IAPMO Standards Review Committee on June 12, 2017

General: The changes to this standard are editorial and will not have an impact on currently listed products. The significant editorial change is:

- Updated the cell class specification of PVC to remove the letter C in accordance with the referenced standard ASTM D1784 (see Section 5)

Section 5, Materials and Manufacture: Updated the cell class specification of PVC to remove the letter C in accordance with the referenced standard as follows:

5.1 Tube—The tube shall be made of one of the following materials:

5.1.2 Virgin poly(vinyl chloride) (PVC) plastic which shall meet the requirements for ~~12454C~~[12454](#) materials in accordance with Specification D1784, or

...

5.2 Fittings and Mechanical Joint Components—The fittings and components of mechanical joints shall be comprised of one or more of the following materials:

5.2.2 Virgin PVC plastics which shall meet the requirements of ~~12454C~~[12454](#) materials as defined in Specification D1784, or