



**Summary of Substantive Changes
between the 2017 and 2017b^{e1} editions of
ASTM D2846 “Chlorinated Poly(Vinyl Chloride) (CPVC) Plastic
Hot- and Cold-Water Distribution Systems”**

Presented to the IAPMO Standards Review Committee on October 15, 2018

General: The changes to this standard should not have an impact on currently listed products. The substantive changes are as follows:

Section 2, Referenced Documents: Added the referenced standard UL 1738 as follows:

2.6 Underwriters Laboratory Standards:

[UL 1738 Standard for Venting Systems for Gas-Burning Appliances, Categories II, III, and IV](#)

Section 4, Classification:

4.3 Solvent Cements and Adhesives—This specification classifies solvent cements and adhesives meeting the requirements contained herein as CPVC Solvent Cement or CPVC Adhesive.

NOTE 3—This specification does not include requirements for pipe fittings intended to be used to vent combustion gases. [UL 1738 is a standard that does include specific testing and marking requirements for flue gas venting products, including CPVC.](#)

Section 14, Quality Assurance:

14.1 When the product is marked with this designation, D2846/D2846M, the manufacturer affirms that the product was manufactured, inspected, sampled, and tested in accordance with this specification and has been found to meet the requirements of this specification.

[NOTE 13—Since conditions of installation, use, and environmental exposure can affect the performance of products over time, the requirements of this specification do not apply to products that have been removed from installations where the environmental conditions prior to testing are uncontrolled, unless agreed upon by the manufacturer.](#)