



**Summary of Substantive Changes  
between the 2015 and the 2021 editions of  
ASTM D2609 “Plastic Insert Fittings for Polyethylene (PE) Plastic Pipe”**

**Presented to the IAPMO Standards Review Committee on November 15, 2021**

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

- Revised temperature tolerance requirements for test conditioning (see Section 8.1 and 8.2)

**8. Test Methods**

**8.1 Conditioning**—Condition the specimens at  $73\text{ }^{\circ}\text{F} \pm 3.64\text{ }^{\circ}\text{F}$  ( $23\text{ }^{\circ}\text{C} \pm 2\text{ }^{\circ}\text{C}$ ) and  $50\% \pm 10\%$  relative humidity for not less than 40 h prior to test in accordance with Procedure A of Practice D618, for those tests where conditioning is required.

**8.2 Test Conditions**—Conduct the tests in the standard laboratory atmosphere of  $73\text{ }^{\circ}\text{F} \pm 3.64\text{ }^{\circ}\text{F}$  ( $23\text{ }^{\circ}\text{C} \pm 2\text{ }^{\circ}\text{C}$ ) and  $50 \pm 10\%$  relative humidity, unless otherwise specified in the test methods or in this specification.