



Designation: ~~D-2729—96a~~ **D 2729 – 03**

An American National Standard

Standard Specification for Poly(Vinyl Chloride) (PVC) Sewer Pipe and Fittings¹

This standard is issued under the fixed designation D 2729; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of last reapproval. A superscript epsilon (ε) indicates an editorial change since the last revision or reapproval.

This standard has been approved for use by agencies of the Department of Defense.

1. Scope

1.1 This specification covers requirements and test methods for materials, dimensions, workmanship, chemical resistance, ~~water resistance~~, and joint tightness of poly(vinyl chloride) (PVC) sewer and drain pipe and fittings. Four-inch perforated pipe is also covered; the joint tightness test is not applicable for this product. A form of marking to indicate compliance with this specification is also included.

1.2 The text of this specification references notes, footnotes, and appendixes which provide explanatory material. These notes and footnotes (excluding those in tables and figures) shall not be considered as requirements of the specification.

1.3 The values stated in inch-pound units are to be regarded as the standard. The values given in parentheses are for information only.

1.4 The following precautionary caveat pertains only to the test methods portion, Section 6, of this specification: *This standard does not purport to address all of the safety concerns, if any, associated with its use. It is the responsibility of the user of this standard to establish appropriate safety and health practices and determine the applicability of regulatory limitations prior to use.*

2. Referenced Documents

2.1 ASTM Standards:

D 618 Practice for Conditioning Plastics and Electrical Insulating Materials for Testing²

¹ This specification is under the jurisdiction of ASTM Committee F-17 on Plastic Piping Systems and is the direct responsibility of Subcommittee F17.62 on Sewer. Current edition approved ~~Dec. 10, 1996~~ Aug. 10, 1996; ~~2003~~. Published ~~November 1997~~ September 2003. Originally published as ~~D 2729—68~~; approved in 1968. Last previous edition approved in 1996 as D 2729 – 96a.