



Designation: A 674 – 9500

Standard Practice for Polyethylene Encasement for Ductile Iron Pipe for Water or Other Liquids¹

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1. Scope

1.1 This practice covers materials and installation procedures for polyethylene encasement to be applied to underground installations of ductile iron pipe. It may also be used for polyethylene encasement of fittings, valves, and other appurtenances to ductile iron pipe systems.

1.2 *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-1248—Specification 149~~ Standard Test Method for Dielectric Breakdown Voltage and Dielectric Strength of Solid Electrical

¹ This practice is under the jurisdiction of ASTM Committee A-4 A04 on Iron Castings and is the direct responsibility of Subcommittee A04.12 on Pipes and Tubes. Current edition approved July 15, 1995; Oct. 10, 2000. Published September 1995; November 2000. Originally published as A 674 – 72. Last previous edition A 674 – 945.