



Designation: D 1854 – 9602

Standard Specification for Jet-Fuel-Resistant Concrete Joint Sealer, Hot-Applied Elastic Type¹

This standard is issued under the fixed designation D 1854; 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 a jet-fuel-resistant concrete joint sealer, of the hot-applied elastic type, intended for use in sealing joints in concrete pavement in areas exposed to jet fuel spillage. It may be found useful in industrial areas where similar conditions exist (see Appendix X1).

1.2 The values stated in SI units are to be regarded as standard. The values in parentheses are for information only. The values stated in each system may not be exact equivalents; therefore, each system shall be used independently of the other. Combining values from the two systems may result in non-conformance to the standard.

1.3 *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.* Specific precaution statements are given in Appendix X1.

2. Referenced Documents

2.1 ASTM Standards:

¹ This specification is under the jurisdiction of ASTM Committee ~~D-4~~ D04 on Road and Paving Materials and is the direct responsibility of Subcommittee D04.33 on Formed-In-Place Sealant for Joints and Cracks in Pavements.

Current edition approved July 10, ~~1996~~, 2002. Published September ~~1996~~, 2002. Originally published as D 1854 – 61 T. Last previous edition ~~D 1854 – 74 (1990)~~, D 1854 – 96.