
Standard Specification for Mixing Rooms, Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the Testing of Hydraulic Cements and Concretes

AASHTO Designation: M 201-15 (2020)

Technical Subcommittee: 3a, Hydraulic Cement and Lime

Release: Group 1 (April)

ASTM Designation: [C511-13](#)



American Association of State Highway and Transportation Officials
555 12th Street NW, Suite 1000
Washington, DC 20004

Standard Specification for

Mixing Rooms, Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the Testing of Hydraulic Cements and Concretes

AASHTO Designation: M 201-15 (2020)



Technical Subcommittee: 3a, Hydraulic Cement
and Lime

Release: Group 1 (April)

ASTM Designation: **C511-13**

1. SCOPE

- 1.1. This specification includes requirements for mixing rooms, where paste and mortar specimens are prepared, and for moist cabinets, moist rooms, and water storage tanks, where paste, mortar, and concrete test specimens are stored.
- 1.2. The values stated in SI units are to be regarded as standard. No other units of measurement are included in this standard. Values in SI units shall be obtained by measurement in SI units or by appropriate conversion, using the Rules for Conversion and rounding given in Standard IEEE/ASTM SI 10, of measurements made in other units.
- 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.*

2. REFERENCED DOCUMENTS

- 2.1. *ASTM Standards:*
- **C51**, Standard Terminology Relating to Lime and Limestone (as used by the Industry)
 - **E77**, Standard Test Method for Inspection and Verification of Thermometers
- 2.2. *IEEE/ASTM Standard:*
- SI10, American National Standard for Metric Practice

3. TERMINOLOGY

- 3.1. *Definitions:*
- 3.1.1. *mixing room, n*—a room with controlled temperature and relative humidity where cement paste and mortar specimens are prepared.