



Designation: ~~C 113 — 93 (Reapproved 1998)~~ 113 – 02

Standard Test Method for Reheat Change of Refractory Brick¹

This standard is issued under the fixed designation C 113; 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 test method covers the determination of the permanent linear change of refractory brick when heated under prescribed conditions.

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

NOTE 1—Test methods incorporating additional provisions pertinent to specific refractory materials are given in the following Test Methods: C 179, C 210, ~~C 436~~, and C 605.

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:

¹ This test method is under the jurisdiction of ASTM Committee C-8 C8 on Refractories and is the direct responsibility of Subcommittee C08.03 on Physical Tests. Current edition approved ~~March 15, 1993~~; November 10, 2002. Published ~~May 1993~~; June 2003. Originally published as ~~C 113 — 34 F~~ in 1934. Last previous edition approved in 1998 as C 113 – 93 (19987).