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# ASTM International Technical Committee C08 on Refractories

## Scope

The formulations of specifications, classifications, methods of test, and definitions of terms pertaining to those materials generally considered to be in the field of nonmetallic commercial refractory products. Primary responsibilities and activities within the scope of the Committee are assigned to subcommittees whose titles indicate their areas of interest.

## Technical Subcommittees

- C08.01 Strength
- C08.02 Thermal Properties
- C08.03 Physical Properties
- C08.04 Chemical Behaviors
- C08.09 Monolithics
- C08.10 Refractories for Glass
- C08.90 Executive
- C08.91 International Standards
- C08.92 The Joseph E. Kopanda Subcommittee for Editorial, Terminology and Classification

## Key Documents

- C20 Standard Test Methods for Apparent Porosity, Water Absorption, Apparent Specific Gravity, and Bulk Density of Burned Refractory Brick and Shapes by Boiling Water
- C113 Standard Test Method for Reheat Change of Refractory Brick
- C133 Standard Test Methods for Cold Crushing Strength and Modulus of Rupture of Refractories
- C704/C704M Standard Test Method for Abrasion Resistance of Refractory Materials at Room Temperature
- C862 Standard Practice for Preparing Refractory Concrete Specimens by Casting



## Quick Facts

**Established** 1914

**Number of Members** 85

**Number of Standards** 72

**Global Participation**

11 Countries represented

**The standards are available in**

Volume 15.01 in the *Annual Book of ASTM Standards*

**Meetings** C08 meets twice each year, in March and October

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