



ASTM International Technical Committee C16 on Thermal Insulation

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Committee C16 Webpage:

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Established: 1938

Number of Members: 400+

Number of Standards: 149

Global Participation: 23 Countries represented

The standards are available in: Volume 04.06 in the *Annual Book of ASTM Standards*

Meetings: C16 meets twice each year, in April and October

SCOPE:

The scope of the Committee shall be the development of standards, promotion of knowledge, and stimulation of research pertaining to thermal insulation materials, products, systems, and associated coatings and coverings, but not including insulating refractories. These activities shall be coordinated with those of other ASTM Committees and national and international organizations having similar interest.

TECHINAL SUBCOMMITTEES:

C16.16 US Delegation to ISO/TC 163

C16.20 Homogeneous Inorganic Thermal Insulations

C16.21 Reflective Insulation

C16.22 Organic and Nonhomogeneous Inorganic Thermal Insulations

C16.23 Blanket and Loose Fill Insulation

C16.30 Thermal Measurement

C16.31 Chemical and Physical Properties

C16.32 Mechanical Properties

C16.33 Insulation Finishes and Moisture

C16.40 Insulation Systems

KEY DOCUMENTS:

- C518 Standard Test Method for Steady-State Thermal Transmission Properties by Means of the Heat Flow Meter Apparatus
- C578 Standard Specification for Rigid, Cellular Polystyrene Thermal Insulation
- C1289 Standard Specification for Faced Rigid Cellular Polyisocyanurate Thermal Insulation Board
- E96/E96M Standard Test Methods for Water Vapor Transmission of Materials

