

100 Barr Harbor Drive P.O. Box C700 West Conshohocken, PA 19428-2959 USA tel +1.610.832.9500 fax +1.610.832.9555 memserv@astm.org www.astm.org

ASTM International Technical Committee D07 on Wood

Scope

The promotion of knowledge, stimulation of research, and development of standards and related documents pertaining to forests, timber, wood, modified wood, veneer, wood-based structural panels, laminated wood and other

multi-material structural composites in which cellulosic materials are a significant component.

The work of this Committee will be coordinated with other ASTM committees as the need arises. Examples of committees in which D07 interfaces are: E06 (Performance of Buildings), E05 (Fire Standards), D14 (Adhesives), D20 (Plastics), and C16 (Thermal Insulation).

Key Documents

- D143 Standard Test Methods for Small Clear Specimens of Timber
- D1037 Standard Test Methods for Evaluating Properties of Wood-Base Fiber and Particle Panel Materials
- D1761 Standard Test Methods for Mechanical Fasteners in Wood
- D5055 Standard Specification for Establishing and Monitoring Structural Capacities of Prefabricated Wood I-Joists
- D5456 Standard Specification for Evaluation of Structural Composite Lumber Products
- D7032 Standard Specification for Establishing Performance Ratings for Wood-Plastic Composite Deck Boards and Guardrail Systems (Guards or Handrails)



Quick Facts

Established 1904
Number of Members 280+
Number of Standards 91
Global Participation
14 Countries represented
The standards are available in
Volume 04.10 in the Annual
Book of ASTM Standards
Meetings D07 meets twice each
year, in April and October

Staff Manager

Melissa Marcinowski ASTM International Headquarters 100 Barr Harbor Drive West Conshohocken, PA 19428 USA

tel +1 610.832.9626 mmarcinowski@astm.org



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Technical Subcommittees

- D07.01 Fundamental Test Methods and Properties
- D07.01.01 Physical Test Methods and Properties
- D07.01.03 Mechanical Test Methods and Properties
- D07.01.04 Methods and Evaluation of Duration of Load and Creep Effects
- D07.02 Lumber and Engineered Wood Products
- D07.02.01 Solid Sawn Timber
- D07.02.02 Glulam
- D07.02.03 Structural Composite Lumber
- D07.02.04 Prefabricated Wood-I-Joists
- D07.02.06 Reliability Based Design
- D07.02.07 Wood Plastic Composites
- D07.02.08 Structural Insulated Panels
- D07.03 Panel Products
- D07.03.01 Structural Use Panels
- D07.03.02 Fiber and Particle Panel Materials
- D07.04 Pole and Pile Products
- D07.05 Wood Assemblies
- D07.05.02 Wood Connections
- D07.05.03 Repetitive Members Assembles
- D07.05.04 Floor System Assemblies
- D07.05.05 Loaded Wood Fire Assemblies
- D07.06 Treatments for Wood Products
- D07.07 Fire Performance of Wood
- D07.08 Forests
- D07.90 Executive
- D07.91 Terminology and Editorial
- D07.95 US TAG to ISO/TC165/SCI