ASTM International Technical Committee E06 Performance of Buildings

Scope
The promotion of knowledge, stimulation of research, development and maintenance of standards and related documents for performance of buildings, their elements, components, including means and methods of fabrication and assembly; and the description, measurement, prediction, improvement, and management of the overall performance of buildings and building-related facilities. The work of this Committee will be coordinated with other ASTM Committees and other organizations having a mutual interest.

Technical Subcommittees
- E06.11 Horizontal and Vertical Structures/Structural Performance of Completed Structures
- E06.13 Structural Performance of Connections in Building Construction
- E06.21 Serviceability
- E06.22 Durability Performance of Building Constructions
- E06.23 Lead Hazards Associated with Buildings
- E06.24 Building Preservation and Rehabilitation Technology
- E06.25 Whole Buildings and Facilities
- E06.41 Air Leakage and Ventilation Performance
- E06.51 Performance of Windows, Doors, Skylights and Curtain Walls
- E06.53 Materials and Processes for Durable Rigidwall Relocatable Structures
- E06.54 Solid Fuel Burning Appliances
- E06.55 Performance of Building Enclosures
- E06.56 Performance of Railing Systems and Glass for Floors and Stairs
- E06.57 Performance of Metal Roof Systems
- E06.58 Exterior Insulation and Finish Systems (EIFS)
- E06.75 Building Safety in the Construction Life Cycle
- E06.77 High Rise Building External Evacuation Devices
- E06.81 Building Economics

Key Documents
- E331 Standard Test Method for Water Penetration of Exterior Windows, Skylights, Doors, and Curtain Walls by Uniform Static Air Pressure Difference
- E917 Standard Practice for Measuring Life-Cycle Costs of Buildings and Building Systems
- E1300 Standard Practice for Determining Load Resistance of Glass in Buildings
- E1699 Standard Practice for Performing Value Engineering (VE)/Value Analysis (VA) of Projects, Products and Processes

Learn more about Committee E06
www.astm.org/COMMIT/E06