



## ASTM International Technical Committee D10 on Packaging

### Scope

The scope of the Committee shall include the development of standards for transport and distribution packaging and the promotion of research in this field. The committee's focus includes materials, design, package construction, processes, cushioning methods, testing, and packaged products that are acceptable for storage, handling, stacking, containment and transport.

#### The committee shall develop standards related to:

- The performance of transport containers, pallets and crates.
- The performance of packaging materials such as tapes, cushioning, strapping, stretch wrap and labels.
- Package distribution and handling
- The measurement of the transport packaging and distribution environment.
- The reuse, recycling, and disposal of materials related to packaging (sustainability).
- Performance testing of hazardous materials (dangerous goods) packaging
- Recognition shall be made of related national and international standards with the encouragement of full participation in those activities. Standards under the jurisdiction of other ASTM committees shall be used when applicable.



### Technical Subcommittees

**D10.12** — Shipping Containers, Crates, Pallets, Skids and Related Structures

**D10.13** — Interior Packaging

**D10.14** — Tape and Labels

**D10.18** — Miscellaneous Packaging

**D10.19** Sustainability & Recycling

**D10.21** — Shipping Containers and Systems - Application of Performance Test Methods

**D10.21.01** — Task Group for D642

**D10.21.02** — Task Group on D4169

**D10.21.03** — Task Group on D1185

**D10.21.05** — E-Commerce Task Group

**D10.22** — Hazardous Materials

**D10.25** — Palletizing and Unitizing of Loads

**D10.27** — Fiberboard Shipping Containers, Containerboard and Related Structures and Materials

**D10.33** — Aerosol Products

**D10.90** — Executive

**D10.90.01** — Editorial, Statistics, and Metric Practice

**D10.90.02** — Bylaws and Organization

**D10.90.03** — Awards

**D10.90.04** — University Liaison

### Key Documents

**D4169** — Standard Practice for Performance Testing of Shipping Containers and Systems

**D3330/D330M** — Standard Test Method for Peel Adhesion of Pressure-Sensitive Tape

**D3951** — Standard Practice for Commercial Packaging

**D5276** — Standard Test Method for Drop Test of Loaded Containers by Free Fall

### Quick Facts

**Established** 1914

**Number of Members** 350+

**Number of Standards** 118

**Global Participation**

18 Countries represented

**The standards are available in**

Volume 15.10 in the *Annual Book of ASTM Standards*

**Meetings** D10 meets twice each year, in April and October

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