Committee D14
Adhesives

Meetings
ASTM Committee D14 meets twice a year, in April and October, with approximately 40 members attending three days of technical meetings.

Membership
ASTM welcomes all technical experts with a desire to work toward further development of standards for adhesives. Membership in Committee D14 provides the opportunity to:

- Network with adhesives professionals worldwide;
- Have direct input into the development of new and revised standards;
- Participate in informational webinars;
- Receive a free volume of the Annual Book of ASTM Standards (print or virtual volume);
- Enjoy discounts on all ASTM publications;
- Receive free subscriptions to ASTM Standardization News and ASTM eNews; and
- Benefit from reduced attendance fees at ASTM symposia and technical workshops.

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Committee D14 currently oversees more than 125 adhesives standards that are published in Volume 15.06 of the Annual Book of ASTM Standards, and has a number of standards under development. Some key D14 standards and work items are listed below.

### D14 Subcommittees
- D14.03 Research
- D14.04 Terminology
- D14.10 Working Properties
- D14.30 Wood Adhesives
- D14.40 Adhesives for Plastics
- D14.60 Adhesive Material Classification System
- D14.70 Construction Adhesives
- D14.80 Metal Bonding Adhesives
- D14.90 Executive
- D14.91 Long Range Planning
- D14.99 ISO Activities

### Working Properties
- ASTM D1084, Standard Test Methods for Viscosity of Adhesives
- ASTM D1144, Standard Practice for Determining Strength Development of Adhesive Bonds
- ASTM D6862, Standard Test Method for 90 Degree Peel Resistance of Adhesives

### Wood
- ASTM D905, Standard Test Method for Strength Properties of Adhesive Bonds in Shear by Compression Loading
- ASTM D7247, Standard Test Method for Evaluating the Shear Strength of Adhesive Bonds in Laminated Wood Products at Elevated Temperatures

### Plastics
- ASTM D1828, Standard Practice for Atmospheric Exposure of Adhesive-Bonded Joints and Structures
- ASTM D2093, Standard Practice for Preparation of Surfaces of Plastics Prior to Adhesive Bonding

### Material Classification
- ASTM D4800, Standard Guide for Classifying and Specifying Adhesives

### Construction
- ASTM D3930, Standard Specification for Adhesives for Wood-Based Materials for Construction of Manufactured Homes
- ASTM D6004, Standard Test Method for Determining Adhesive Shear Strength of Carpet Adhesives

### Metal Bonding
- ASTM D896, Standard Practice for Resistance of Adhesive Bonds to Chemical Reagents
- ASTM D1151, Standard Practice for Effect of Moisture and Temperature on Adhesive Bonds
- ASTM D1876, Standard Test Method for Peel Resistance of Adhesives (T-Peel Test)
- ASTM D2651, Standard Guide for Preparation of Metal Surfaces for Adhesive Bonding

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