



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

DIVERSIFIED TESTING LABORATORIES, INC.

336 W. Front Street

Burlington, NC 27215

Bobby Puett Phone: 336 227 7710

MECHANICAL

Valid To: January 31, 2020

Certificate Number: 2964.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on textiles, toys and juvenile products¹:

Test Description:

Test Method(s):

Standard Consumer Safety Specification for Bunk Beds

ASTM F1427²

Safety Standards for Entrapment Hazards in Bunk Beds

16 CFR Part 1213²

Requirements for Bunk Beds

16 CFR Part 1513

Method for Identifying Toys and Other Articles Intended for

16 CFR Part 1501

Use by Children Under 3 Years of Age Which Present
Choking, Aspiration, or Ingestions Hazards Because of
Small Parts

Standard Safety Specification for Chests, Door Chests, and Dressers

ASTM F2057

Standard Test Method for Flame Resistance of Textiles

ASTM D6413

(Vertical Test)

Standard for the Flammability of Clothing Textiles

16 CFR Part 1610

Standard for the Flammability of Children's Sleepwear:

16 CFR Part 1615

Sizes 0 through 6X

Standard for the Flammability of Children's Sleepwear:

16 CFR Part 1616

Sizes 7 through 14

Standard for the Surface Flammability of Carpets and Rugs

16 CFR Part 1630

Standard for the Surface Flammability of Small Carpets and Rugs

16 CFR Part 1631

Standard for the Flammability of Mattresses and Mattress Pads

16 CFR Part 1632

Methods of Test for Assessment of the Ignitability of Upholstered
Seating by Smoldering and Flaming Ignition Sources

BS 5852:2006 (BS EN 1021-1, -2);
BS 7176

Upholstered Furniture Action Council Test Methods – 1990/1993

UFAC

Standard Methods of Fire Tests for Flame Propagation of Textiles
and Films

NFPA 701 (Test 1, Test 2)

Horizontal Flammability of Automotive Products

FMVSS 302; CMVSS 302

¹The Consumer Product Safety Improvement Act (CPSIA) requires that every children's product subject to a federal consumer product safety requirement be tested by a Consumer Product Safety Commission (CPSC) accepted laboratory for compliance with the applicable federal children's product safety requirements. Accreditation by A2LA does not infer acceptance by the CPSC. Please verify this organization's acceptance status by using the CPSC's searchable database, located at <http://www.cpsc.gov/cgi-bin/labsearch/>.

²This laboratory meets A2LA R104 – *General Requirements: Accreditation of Field Testing and Field Calibration Laboratories* for these tests.



Accredited Laboratory

A2LA has accredited

DIVERSIFIED TESTING LABORATORIES, INC.

Burlington, NC

for technical competence in the field of

Mechanical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005 *General requirements for the competence of testing and calibration laboratories*. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).



Presented this 13th day of February 2018.

A handwritten signature in black ink, written over a horizontal line.

President and CEO
For the Accreditation Council
Certificate Number 2964.01
Valid to January 31, 2020

For the tests to which this accreditation applies, please refer to the laboratory's Mechanical Scope of Accreditation.