



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

WM. T. BURNETT & CO.
FOAM DIVISION
QUALITY CONTROL LABORATORY
2112 Montevideo Road
Jessup, MD 20794
Prashant Joshi Phone: 410 799 1788

MECHANICAL

Valid To: October 31, 2025

Certificate Number: 1811.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on polyurethane cellular plastic, polyester, and other fiber batting products and composites:

<u>Tests</u>	<u>Test Methods</u>
<u>Physical</u>	
Density	ASTM D3574, Test A; ISO 845; JIS K6400, Sec. 5
Mass per Unit Area	ASTM D3776; ASTM D461, Sec. 11 (withdrawn 2004)
Tensile/Elongation	ASTM D3574, Test E; ISO 1798
Tear Strength	ASTM D3574, Test F; ISO 8067
Internal Bond Strength (Tensile)	GMW 14695
Airflow	ASTM D3574, Test G; ISO 7231, Para. 4.5; JIS K6400, Sec. 13.2, Method B
Compression Force Deflection	ASTM D1056, Sec. 17-22, D3574, Test C; ISO 3386/1
Indentation Force Deflection	ASTM D3574, Test B1; ISO 2439, Method A & B
Restrictions to Airflow	Ford ESA-M4D200B, Para. 3.1.13; Delphi SD2-209, 5.2.4; DaimlerChrysler MS- AY-326, 3.3.3; GMW16750, 3.4.5.1
Water Impermeability	Ford BO 112-03; GMW 17408 Appendix A; GMW 16750, 3.4.6
Compression Set	ASTM D3574, Test D; ISO 1856

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Environmental Exposure

Autoclave Aging ASTM D3574, Test J; ISO 2440;
Ford FLTM BO 012-01

Dry Heat Aging ASTM D3574, Test K; ISO 2440

Accelerated Aging

Combustibility California Technical Bulletin 117 – (2013),
Section 3;
FAA 25.853, Para. A

Horizontal Burning Rate of Interior Materials GM 9070P (Withdrawn); ISO
3795; JIS K6400, Sec. 12, Method A;
SAE J369; 49 CFR 571.302 (MVSS302);
Ford FLTM BN 024-02; GMW 3232

NOTE: This laboratory's scope contains withdrawn or superseded methods. As a clarifier, this indicates that the applicable method itself has been withdrawn or is now considered "historical" and not that the laboratory's accreditation for the method has been withdrawn.



Accredited Laboratory

A2LA has accredited

WM. T. BURNETT & CO. FOAM DIVISION

Jessup, MD

for technical competence in the field of

Mechanical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 *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 24th day of August 2023.

A blue ink signature of Mr. Trace McInturff, written in a cursive style.

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 1811.01
Valid to October 31, 2025

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