



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

AEROBLAZE LABORATORY INC.  
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Fort Worth, TX 76177  
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MECHANICAL

Valid To: April 30, 2019

Certificate Number: 4232.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following types of tests on aerospace interior materials:

**Test:**

**Test Methods:**

Vertical Bunsen Burner (60-sec & 12-sec)	14 CFR 25, Appendix F, Part I(b)(4); FAA AR-00/12, Chapter 1; AITM 2-0002; BSS 7230:F1, BSS 7230:F2; RTCA/DO-160G, Section 26
Horizontal Bunsen Burner (2.5 & 4.0 in/min)	14 CFR 25, Appendix F, Part I(b)(5); FAA AR-00/12, Chapter 3; AITM 2-0003; BSS 7230:F3, BSS 7230:F4; RTCA/DO-160G, Section 26
45-Degree Bunsen Burner	14 CFR 25, Appendix F, Part I(b)(6); FAA AR-00/12, Chapter 2; AITM 2-0004; BSS 7230:F5
60-Degree Bunsen Burner	14 CFR 25, Appendix F, Part I(b)(7); FAA AR-00/12, Chapter 4; AITM 2-0005; RTCA/DO-160G, Section 26
Fire Resistance of Aircraft Seat Cushions	14 CFR 25, Appendix F, Part II; FAA AR-00/12, Chapter 7; AITM 2-0009
Fire Resistance of Aircraft Blankets	FAA AR-00/12, Chapter 18
Powerplant Fire Penetration	FAA AR-00/12, Chapter 12, FAA AC 20-135



## *Accredited Laboratory*

A2LA has accredited

### **AEROBLAZE LABORATORY INC.**

*Fort Worth, TX*

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 6<sup>th</sup> day of February 2017.

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

President and CEO  
For the Accreditation Council  
Certificate Number 4232.01  
Valid to April 30, 2019

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