



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

TUV RHEINLAND OF NORTH AMERICA, INC.  
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MECHANICAL

Valid To: January 31, 2026

Certificate Number: 3331.12

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory at the location listed above to perform the following tests on the following types of products: Environmental, Medical, Consumer, Industrial, Automotive, Commercial, Telecommunications, Military, Marine, Test & Measurement, Outdoor, Aerospace:

**Test Description:**

**Test Method:**

**Stand-Alone  
Temperature/Humidity  
(-70 to 190) °C**

IEC-60068-2-30

**Rain (Waterproofness)**

IEC-60529; NEMA 250

**Ingress Protection (IP)**

IEC 60529; EN 60529; AS/NZS 60529;  
IEC 60068-2-18, Sections 1.2 and 2.2;

**Vertical and Horizontal  
Burn**

UL 94; IEC 60695-11-10

***Needle Flame***

IEC 60695-11-5



## Accredited Laboratory

A2LA has accredited

**TUV RHEINLAND OF NORTH AMERICA, INC.**

*Boxborough, MA*

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 18<sup>th</sup> day of April 2024.

A blue ink signature of Mr. Trace McInturff.

Mr. Trace McInturff, Vice President, Accreditation Services  
For the Accreditation Council  
Certificate Number 3331.12  
Valid to January 31, 2026

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