



INTERNATIONAL  
ACCREDITATION  
SERVICE®

# CERTIFICATE OF ACCREDITATION

*This is to attest that*

## **NGC TESTING SERVICES**

1650 MILITARY ROAD  
BUFFALO, NEW YORK 14217-1198, U.S.A.

### **Testing Laboratory TL-216**

has met the requirements of AC89, *IAS Accreditation Criteria for Testing Laboratories*, and has demonstrated compliance with ISO/IEC Standard 17025:2017, *General requirements for the competence of testing and calibration laboratories*. This organization is accredited to provide the services specified in the scope of accreditation.

Effective Date February 20, 2023



A handwritten signature in black ink, reading "Raj Nathan".

**President**

Visit [www.iasonline.org](http://www.iasonline.org) for current accreditation information.

# SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | [www.iasonline.org](http://www.iasonline.org)

## NGC TESTING SERVICES

[www.ngctestingservices.com](http://www.ngctestingservices.com)

**Contact Name** Michael J. Rizzo

**Contact Phone** +1-716-873-9750

**Accredited to** ISO/IEC 17025:2017

**Effective Date** February 20, 2023

Structural	
ASTM C518	Standard Test Method for Steady State Thermal Transmission Properties by Means of the Heat Flow Apparatus
ASTM C1629	Standard Classification for Abuse-Resistant Non decorated Interior Gypsum Panel Products and Fiber-Reinforced Cement Panels.
ASTM D4977	Standard Test Method for Granule Adhesion to Mineral Surfaced Roofing by Abrasion / used to satisfy ASTM C1629, Cl. 6.1
ASTM D5420	Standard Test Method for Impact Resistance of Flat, Rigid Plastic Specimen by Means of a Striker Impacted by a Falling Weight (Gardner Impact) / used to satisfy ASTM C1629, Cl. 6.2
ASTM E72	Standard Test Methods of Conducting Strength Tests of Panels for Building Construction (Section 11 or 12, Transverse Load; and Section 14, Racking Load
ASTM E96	Standard Test Methods for Water Vapor Transmission of Materials
ASTM E283	Standard Method for Determining Rate of Air Leakage Through Exterior Windows, Curtain Walls, and Doors Under Specified Pressure Differences Across the Specimen
ASTM E330	Standard Test Method for Structural Performance of Exterior Windows, Doors, Skylights and Curtain Walls by Uniform Static Air Pressure Difference
ASTM E331	Standard Test Method for Water Penetration of Exterior Windows, Skylights, Doors, and Curtain Walls by Uniform Static Air Pressure Difference
ASTM E547	Standard Test Method for Water Penetration of Exterior Windows, Skylights, Doors, and Curtain Walls by Cyclic Static Air Pressure Difference
ASTM E564	Standard Practice for Static Load Test for Shear Resistance of Framed Walls for Buildings
ASTM E695	Standard Method for Measuring Relative Resistance of Wall, Floor, and Roof Construction to Impact Loading
ASTM E1233/E1233M	Standard Test Method for Structural Performance of Exterior Windows, Doors, Skylights and Curtain Walls by Cyclic Air Pressure Differential
Fire	

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ASTM E84	Standard Test Method for Surface Burning Characteristics of Building Materials
ASTM E119	Standard Test Methods for Fire Tests of Building Construction and Materials
ASTM E136	Standard Test Method for Behavior of Materials in a Vertical Tube Furnace at 750°C
ASTM E814	Standard Test Method for Fire Tests of Penetration Firestop Systems
ASTM E1966	Standard Test Method for Fire-Resistive Joint Systems
ASTM E2226	Standard Practice for Application of Hose Stream
CAN/UL Standard S101	Standard Methods of Fire Endurance Tests of Building Construction and Materials
CAN/UL Standard S102	Standard Method of Test for Surface Burning Characteristics of building Materials and Assemblies
CAN/UL Standard S115	Standard Method of Fire Tests of Firestop Systems
NFPA Standard 130	Standard for Fixed Guideway Transit and Passenger Rail Systems (cl. 8.5 only)
NFPA Standard 251	Standard Methods of Tests of Fire Resistance of Building Construction and Materials
NFPA Standard 252	Standard Methods of Fire Tests of Door Assemblies
NFPA Standard 255	Standard Method of Test of Surface Burning Characteristics of Building Materials
NFPA Standard 257	Standard on Fire Test for Window and Glass Block Assemblies
NFPA 285	Standard Fire Test Method for Evaluation of Fire Propagation Characteristics of Exterior Non-Load-Bearing Wall Assemblies Containing Combustible Components
NFPA Standard 415	Standard on Airport Terminal Buildings, Fueling Ramp Drainage, and Loading Walkways
UBC Standard 26-2	TEST METHOD FOR THE EVALUATION OF THERMAL BARRIERS
UBC Standard 26-3	ROOM FIRE TEST STANDARD FOR INTERIOR OF FOAM PLASTIC SYSTEMS
UL Standard 9	Standard for Fire Tests of Window Assemblies
UL Standard 10A	Standard for Tin-Clad Fire Doors
UL Standard 10B	Standard for Fire Tests of Door Assemblies
UL Standard 10C	Standard for Positive Pressure Fire Tests of Door Assemblies
UL Standard 263	Standard for Fire Tests of Building Construction and Materials
UL Standard 723	Standard for Test for Surface Burning Characteristics of Building Materials

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UL Standard 1479	Standard for Fire Tests of Penetration Firestops (cl. 5 & 6; F and T Ratings only)
UL Standard 1715	Standard for Fire Test of Interior Finish Material
UL Standard 2079	Standard for Tests for Fire Resistance of Building Joint Systems