



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

ELEMENT MATERIALS TECHNOLOGY ST. PAUL, INC.

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CONSTRUCTION MATERIALS

Valid To: December 31, 2026

Certificate Number: 0098.05

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

**Test Method:**

**Test Method Description:**

ASTM C31/C31M

Standard Test Method for Making and Curing Concrete Test Specimens in the Field

ASTM C39/C39M

Standard Test Method for Compressive Strength of Cylindrical Concrete Specimens

ASTM C42/C42M

Standard Test Method for Obtaining and Testing Drilled Cores and Sawed Beams of Concrete

ASTM C78/C78M

Standard Test Method for Flexural Strength of Concrete (Using Simple Beam with Third-point Loading)

ASTM C138/C138M

Standard Test Method for Density (Unit Weight), Yield, and Air Content (Gravimetric) of Concrete

ASTM C143/C143M

Slump of Hydraulic-Cement Concrete

ASTM C172/C172M

Standard Practice for Sampling Freshly Mixed Concrete

ASTM C192/C192M

Standard Practice for Making and Curing Concrete Test Specimens in the Laboratory

ASTM C231/C231M

Air Content of Freshly Mixed Concrete by the Pressure Method

ASTM C617/C617M

Capping Cylindrical Concrete Specimens

ASTM C666/C666M

Standard Test Method for Resistance of Concrete to Rapid Freezing and Thawing

**Test Method:**

ASTM C1064/1064M

ASTM C1231/1231M

ASTM C1399/1399M

ICC-ES AC217

**Test Method Description:**

Temperature of Freshly Mixed Hydraulic-Cement Concrete

Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders

Standard Test Method for Obtaining Average Residual-Strength of Fiber-Reinforced Concrete

Acceptance Criteria for Concrete with Virgin Cellulose Fibers



## Accredited Laboratory

A2LA has accredited

**ELEMENT MATERIALS TECHNOLOGY ST. PAUL, INC.**

*St. Paul, MN*

for technical competence in the field of

### Construction Materials 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 3<sup>rd</sup> day of December 2024.

A blue ink signature of Mr. Trace McInturff, Vice President of Accreditation Services.

Mr. Trace McInturff, Vice President, Accreditation Services  
For the Accreditation Council  
Certificate Number 0098.05  
Valid to December 31, 2026

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