



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

ELEMENT ST. PAUL
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CONSTRUCTION MATERIALS

Valid To: February 28, 2021

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:

Test Method:

Concrete:

ASTM C39/C39M

ASTM C42/C42M

ASTM C78/C78M

ASTM C138/C138M

ASTM C143/C143M

ASTM C172/C172M

ASTM C192/C192M

ASTM C231/C231M

ASTM C617/C617M

ASTM C666/C666M

ASTM C1064/1064M

Test Method Description:

Standard Test Method for Compressive Strength of Cylindrical Concrete Specimens

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

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

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

Slump of Hydraulic-Cement Concrete

Standard Practice for Sampling Freshly Mixed Concrete

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

Air Content of Freshly Mixed Concrete by the Pressure Method

Capping Cylindrical Concrete Specimens

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

Temperature of Freshly Mixed Hydraulic-Cement Concrete

ASTM C1231/1231M

Unbonded Caps in Determination of Compressive
Strength of Hardened Concrete Cylinders

ASTM C1399/1399M

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

ICC-ES AC217

Acceptance Criteria for Concrete with Virgin
Cellulose Fibers





Accredited Laboratory

A2LA has accredited

ELEMENT ST. PAUL

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 17th day of December 2018.

A blue ink signature of the Vice President of Accreditation Services.

Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 0098.05 (Formerly 1479.08)
Valid to February 28, 2021
Revised December 21, 2020

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