

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

STANDRIDGE COLOR CORPORATION¹ 111 Stewart Parkway Greensboro, GA 30642 Chanda Howard Phone: 770 464 3362

MECHANICAL

Valid To: June 30, 2026

Certificate Number: 1950.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory at the location listed above as well as the one satellite laboratory location listed below to perform the following tests <u>on plastics</u>:

Test Description:

Izod Pendulum Impact Resistance

Conditioning Plastics for Testing

Tensile Properties

Deflection Temperature Under Flexural Load

Flexural Properties

Density and Specific Gravity

Melt Flow Rate

Ash Content

Charpy Impact

Differential Scanning Calorimetry (DSC)

Test Method(s):

ASTM D256; ISO 180 ASTM D618 (Procedure A) ASTM D638; ISO 527 (Parts 1 and 2) ASTM D648 (Procedure B); ISO 75 (Parts 1 and 2) ASTM D790; ISO 178 ASTM D790; ISO 178 ASTM D792 (Method A) ASTM D1238 (Procedure B); ISO 1133-1 ASTM D5630 (Procedure B); ISO 3451-1 (Procedure A) ISO 179-1 ISO 11357 (Parts 1 and 3)

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(A2LA Cert. No. 1950.01) 09/18/2024

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STANDRIDGE COLOR CORPORATION¹ 1196 East Hightower Trail Social Circle, GA 30025

Test Description:	<u>Test Method(s):</u>
Izod Pendulum Impact Resistance	ASTM D256; ISO 180
Conditioning Plastics for Testing	ASTM D618 (Procedure A)
Deflection Temperature Under Flexural Load	ASTM D648 (Procedure B); ISO 75 (Parts 1 and 2)
Flexural Properties	ASTM D790; ISO 178
Density and Specific Gravity	ASTM D792 (Method A)
Melt Flow Rate	ASTM D1238 (Procedure B); ISO 1133-1
Ash Content	ASTM D5630 (Procedure B); ISO 3451-1 (Procedure A)
Charpy Impact	ISO 179-1
Differential Scanning Calorimetry (DSC)	ISO 11357 (Parts 1 and 3)
Tensile Properties	ASTM D638; ISO 527 (Parts 1 and 2)

¹ This accreditation covers testing performed at all laboratory locations listed in this scope of accreditation

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Accredited Laboratory

A2LA has accredited

STANDRIDGE COLOR CORPORATION

Greensboro, GA

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 18th day of September 2024

Mr. Trace McInturff, Vice President, Accreditation Services For the Accreditation Council Certificate Number 1950.01 Valid to June 30, 2026