

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

BELTON INDUSTRIES, INC. – TESTING LABORATORY 1205 Hamby Road Honea Path, SC 29654

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MECHANICAL

Valid To: October 31, 2025 Certificate Number: 3507.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on <u>geotextile fabrics</u>:

<u>Test</u>	Test Method
Air Permeability of Textile Fabrics	ASTM D737
Width of Fabric	ASTM D3774, Option B
Mass Per Unit Area (Weight) of Fabric	ASTM D3776, Option C
Deterioration of Geotextiles by Exposure to Xenon Arc Apparatus	ASTM D4355
Breaking Force and Elongation of Textiles, Strip Method	ASTM D5035, 2R-E
Trapezoid Tearing Strength of Geotextiles	ASTM D4533
Tensile Properties by Wide Strip Method	ASTM D4595
Grab Breaking Load and Elongation of Geotextiles	ASTM D4632
Breaking Strength and Elongation of Textiles, Grab Method	ASTM D5034, G-E
Mass Per Unit Area of Geotextiles	ASTM D5261
Water Permittivity	ASTM D4491, Method B
Puncture	ASTM D6241
Thickness of Geotextile	ASTM D5199, Procedures A & B
Yarn Number, Short Length Method	ASTM D1059
Tensile Properties of Yarn, Single Strand Method	ASTM D2256, Method A1
Melt Flow	ASTM D1238, Procedure B
Apparent Opening Size of Geotextile (AOS)	ASTM D4751, Method A
Light Penetration of a Turf Reinforcement Mat (TRM)	ASTM D6567
Index Puncture Resistance of Geomembranes and Related Products	ASTM D4833
Tear Strength, Selvedge, Geotextile	PIA 502
Thickness of Textile Materials	ASTM D-1777, Option 2
Curvature of Narrow Fabric, Tapes and Webbing	PIA 504A
Breaking Strength & Elongation of Webbing and Tapes	PIA4108E
Hot Air Shrinkage Using Thermal Shrinkage Oven	ASTM D4974
Bursting Strength of Textile Fabrics – Mullen Burst	ASTM D3786
Breaking Strength & Elongation of Webbing and Tapes	ASTM D6775
Abrasion Resistance of Textile Webbing	ASTM D6770
Flame Resistance of Textiles (Vertical Test)	ASTM D6413
Fire Tests for Flame Propagation of Textiles & Film	NFPA 701, Test 1

(A2LA Cert. No. 3507.01) 10/05/2023

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Accredited Laboratory

A2LA has accredited

BELTON INDUSTRIES, INC. - TESTING LABORATORY

Honea Path, SC

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 5th day of October 2023.

Mr. Trace McInturff, Vice President, Accreditation Services For the Accreditation Council Certificate Number 3507.01 Valid to October 31, 2025