



THE AMERICAN ASSOCIATION FOR  
LABORATORY ACCREDITATION

## ACCREDITED LABORATORY

A2LA has accredited

**CEREX ADVANCED FABRICS**

**Cantonment, FL**

for technical competence in the field of

**Mechanical Testing**

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005 *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 18 June 2005*).



Presented this 23<sup>rd</sup> day of August 2007.

A handwritten signature in cursive script, appearing to read "Peter Abney".

President  
For the Accreditation Council  
Certificate Number 2339.01  
Valid to August 31, 2009

For the tests or types of tests to which this accreditation applies,  
please refer to the laboratory's Mechanical Scope of Accreditation.

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

CEREX ADVANCED FABRICS  
610 Chemstrand Road  
Cantonment, FL 32533  
Teresa Knepper 850 937 3323

MECHANICAL

Valid To: August 31, 2009

Certificate Number: 2339.01

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

<u>Test Description</u>	<u>Test Method</u>
Air Permeability of Textile Fabrics	ASTM D737
Mass Per Unit Area (Weight)	ASTM D3776
Hydraulic Bursting Strength of Textiles Fabrics Diaphragm Bursting Strength Tester Method	ASTM D3786
Stiffness of Fabric by Circular Bend Procedure	ASTM D4032
Breaking Force and Elongation of Textile Fabrics (Grab Test)	ASTM D5034
Breaking Force and Elongation of Textile Fabrics (Strip Test)	ASTM D5035
Thickness of Nonwoven Fabrics	ASTM D5729
Tensile Strength of Nonwoven Fabrics by Trapezoid Procedure	ASTM D5733
Trapezoid Tearing Strength of Geotextiles	ASTM D4533
Grab Breaking Load and Elongation of Geotextiles	ASTM D4632