



The American Association for Laboratory Accreditation

World Class Accreditation

Accredited Laboratory

A2LA has accredited

MYTEX POLYMERS US CORP CHEMTRUSION INDIANA

Jeffersonville, IN

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 8 January 2009*).

Presented this 10th day of March 2010.





President & CEO
For the Accreditation Council
Certificate Number 2685.01
Valid to March 31, 2012

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

MYTEX POLYMERS US CORP CHEMTRUSION INDIANA
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MECHANICAL

Valid To: March 31, 2012

Certificate Number: 2685.01

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

<u>Test</u>	<u>Test Methods</u>
Tensile Properties	ASTM D638; ISO 527-1, ISO 527-2
Melt Flow / Melt Volume Rate	ASTM D1238; ISO 1133
Vicat	ASTM D1525; ISO 306
Shore D Hardness	ASTM D2240; ISO 868
Izod Impact Resistance	ASTM D256; ISO 180
Charpy Impact Resistance - Notched	ISO 179
Ash / Filler Content	ASTM D2584; ASTM D5630; ISO 3451-1
Moisture Content	ASTM D6980
Thermal Oxidative Stability	ASTM D3012
Accelerated Aging and Heat Resistance Tests	ISO 188
Heat Aging of Plastics w/o Load	ASTM D3045

<u>Test</u>	<u>Test Methods</u>
Instrumented Impact	ASTM D3763; ISO 6603-2
Gardner Impact Resistance	ASTM D5420
Conditioning of Specimens for Testing	ASTM D618; GMW 3221; ISO 1873-2
Heat Deflection Temperature	ASTM D648 (Method B); ISO 75-1, ISO 75-2
Rockwell Hardness (R Scale)	ASTM D785; ISO 2039-2
Density / Specific Gravity	ASTM D792, Method A; ISO 1183-1, Method A
Mold Shrinkage	ASTM D955; ISO 294-4
FTIR	ASTM E1252
Flexural Properties	ASTM D790; ISO 178
DSC	ASTM E793, E794, D3418; ISO 11357-1, ISO 11357-3; GM 9094P
CLTE - by TMA	ASTM E831; ISO 11359-2
Molding Conditions	ASTM D4101; ISO 294-4
Scratch Resistance - Visual	FLTM BN 108-13; GMW 14698-B; LP-463DD-1801
Non-instrumented Impact- Dupont	HES 2500 Section 3.2
Gray Scale - Using Spectrophotometer	ISO 105-AO2
Fog Testing	LP-463DB-16-01; SAE J1756; GMW 3235-B
Accelerated Weathering - Interior	SAE J1885 (Withdrawn 2008), J2412
Accelerated Weathering - Exterior	SAE J1960 (Withdrawn 2008), J2527



Test

Specular Gloss

Scratch and Mar Resistance

Flammability

Chemical Resistance

Odor (Dry)

Water Absorption of Plastics

Stress Mark Susceptibility of Plastics

Test Methods

ASTM D523

GMW 14688

GMW 3232; ISO 3795, FMVSS 302

GMW 14334-A

GMW 3205-B

ASTM D570

GM 9302P

A handwritten signature in black ink, appearing to read "Peter Meyer". The signature is written in a cursive style with a large initial "P".