



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

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MECHANICAL

Valid To: December 31, 2017

Certificate Number: 0415.06

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

<b><u>Test:</u></b>	<b><u>Test Method(s):</u></b>
Ash, Filler	ASTM D5630*; ISO 3451-1, -4
Blocking Load by Parallel Plate Method	ASTM D3354
Bulk Density	ASTM D1895 (A, B)
Carbon Black	ASTM D1603; ISO 6964
Charpy Impact	ASTM D6110; ISO 179-1
Color	ASTM E1347*
Deflection Temperature Under Load	ASTM D648; ISO 75-1, -2
Density	ASTM D792 (A)
Differential Scanning Calorimetry	ASTM D3418
Durometer Hardness (Shore D)	ASTM D2240; ISO 868
Flexural Properties	ASTM D790; ISO 178
Gardner Impact	ASTM D5420
Gloss (60°)	ASTM D2457
Haze and Luminous Transmittance of Transparent Plastics	ASTM D1003

**Test:****Test Method(s):**

Izod Impact Resistance	ASTM D256 (A), D4812; ISO 180
Melt Index	ASTM D1238*; ISO 1133-1*, -2*
Moisture Content	ASTM D6869
Moisture Content Thermogravimetric	ASTM D6980
Oxidative Induction Time	ASTM D3895
Pellet Count	MA003-08*
Percent Additives Content Using FTIR	MA019-08
QUV	ASTM G154
Shrinkage	ASTM D955; ISO 294-4
Standard Atmosphere for Conditioning and Testing of Plastic	ASTM D618; ISO 291
Tensile and Elongation Properties	ASTM D638; ISO 527
Vicat Softening Temperature	ASTM D1525; ISO 306
Yellowness Index	ASTM E313
Viscosity Number	ISO 307
Burning Rate	UL 94 HB & V

\* Tests are performed in both the White Lab and Color Lab





## *Accredited Laboratory*

A2LA has accredited

**A. SCHULMAN DE MEXICO, S.A. DE C.V.**

*San Luis Potosi, Mexico*

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 5<sup>th</sup> day of January 2016.

A handwritten signature in black ink, appearing to read "Luis", written over a horizontal line.

President and CEO  
For the Accreditation Council  
Certificate Number 0415.06  
Valid to December 31, 2017  
Revised November 30, 2017

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