



CERTIFICATE OF ACCREDITATION

The ANSI National Accreditation Board

Hereby attests that

**High Performance Plastics Manufacturing
México S. de R. L. de C. V.
Av. Circuito México #170
Parque Industrial Tres Naciones
San Luis Potosi, S.L.P. C.P. 78395 México**

Fulfills the requirements of

ISO/IEC 17025:2017

In the field of

TESTING

This certificate is valid only when accompanied by a current scope of accreditation document.
The current scope of accreditation can be verified at www.anab.org.

R. Douglas Leonard Jr., VP, PILR SBU

Expiry Date: 04 October 2024

Certificate Number: L2130-1



This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017.
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).

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

**High Performance Plastics Manufacturing
México S. de R. L. de C.V.**

Av. Circuito México #170
Parque Industrial Tres Naciones
San Luis Potosí, S.L.P. C.P. 78395 México
Luis Guerrero
52 444 834 5514

TESTING

Valid to: **October 4, 2024**

Certificate Number: **L2130-1**

Mechanical

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
Izod Impact	ASTM D 256 Method A ISO 180/A and 180/U	Polymer	
Tensile Strength	ASTM D 638 ISO 527-1+2	Polymer	
Tensile Modulus	ASTM D 638 ISO 527-1+2	Polymer	
Tensile Elongation	ASTM D 638 ISO 527-1+2	Polymer	
Flexural Strength	ASTM D 790 Procedure A+B ISO 178	Polymer	
Flexural Modulus	ASTM D 790 Procedure A+B ISO 178	Polymer	
Melt Point and Tg	ASTM D 3418, ISO 11357-1+2+3 ASTM D 3417	Polymer	
Thermogravimetry Thermal Analysis (TGA)	ISO 11358 and ASTM E 1131	Polymer	
Ash Content (Muffle Furnace)	ASTM D 5630 Procedure B ISO 3451-1 Method A ISO 3451-4 Method A	Polymer	
Specific Gravity	ASTM D 792 Method A	Polymer	
Density	ISO 1183 Method A	Polymer	



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Mechanical

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
Heat Deflection Temperature (HDTUL)	ASTM D 648 ISO 75-1+2	Polymer	
Ash Content (Nitrogen Atmosphere)	ASTM D 1603	Polymer	
Color Coordinates CIE L*, a*, b*, DE*	ASTM D2244	Polymer	
Melt Flow Rate	ASTM D 1238 Procedure A + B ISO 1133 Procedure A + B	Polymer	
Melt Volume Rate	ASTM D 1238 Procedure A + B ISO 1133 Procedure A + B	Polymer	
Surface and Volume Resistivity	ASTM D 257 ASTM D 4496	Polymer	
Water Absorption	ASTM D 570	Polymer	
Shrinkage	ASTM D 955	Polymer	
Compression Strength	ASTM D695	Polymer	

Note:

1. This scope is formatted as part of a single document including Certificate of Accreditation No. L2130-1.

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