



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

POLYONE  
80 North West Street  
Norwalk, OH 44857  
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MECHANICAL

Valid To: September 30, 2019

Certificate Number: 0962.01

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

**Test Method(s)**

**Test Name**

ASTM D256; ISO 180	Notched Izod
ISO 179 (1eA)	Determination of Charpy Impact
ASTM D523	Gloss
ASTM D618 (Method A)	Conditioning of Test Specimens
ASTM D792 (Method A)	Specific Gravity
ASTM D1238 (Method B)	Melt Flow Rate
ASTM D1895	Bulk Density
ASTM D3012	Thermal Oxidative Stability
ASTM D3641	Injection Molding Test Specimens
ASTM D3763; ISO 6603-1	Multi-Axial Impact Testing
FMVSS 302	Flammability
ASTM E1331; SAE J1545	Spectrophotometric Color Difference
SAE J1885 (Rev. MAR2005) <sup>1</sup> , J2412, J2527;	Xenon Arc Weathering (Exposure Testing)
BO 116-01	
SAE J361	Visual Inspection of Automotive Trim
GM9302P, GMW17141	Stress Mark Susceptibility
GMW14688	Scratch and Mar Resistance (Erichsen)
BN108-13, BO162-01	Resistance to Scratching
GMW3205	Resistance to Odor Propagation of Interior Materials

<sup>1</sup> This laboratory's scope contains a superseded method. As a clarifier, this indicates that the applicable method itself has been withdrawn or is now considered "historical" and not that the laboratory's accreditation for the method has been withdrawn.



# Accredited Laboratory

A2LA has accredited

**POLYONE**

Norwalk, OH

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 10<sup>th</sup> day of November 2017.

A handwritten signature in black ink, written over a horizontal line.

President and CEO  
For the Accreditation Council  
Certificate Number 0962.01  
Valid to September 30, 2019