



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

AMETEK/WESTCHESTER PLASTICS
Wapakoneta Plant, Quality Lab
14097 Cemetery Road
Wapakoneta, OH 45895
Robert D. Green Phone: 419 739 3242

MECHANICAL

Valid To: August 31, 2020

Certificate Number: 1370.01

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

<u>Test Method</u>	<u>Test Description</u>
ASTM D792 (Method A)	Density and Specific Gravity (Relative Density) of Plastics by Displacement
ASTM D1238	Melt Flow Rates of Thermoplastics by Extrusion Plastometer
ASTM D1921 (Method B)	Particle Size (Sieve Analysis) of Plastic Materials
ASTM D3835	Determination of Properties of Polymeric Materials by Means of a Capillary Rheometer
ASTM D5630; ISO 3451-1, 3451-4	Ash Content in Plastics
ASTM D6290	Color Determination of Plastic Pellets
ASTM D6869; ISO 15512	Coulometric Determination of Moisture in Plastics Using the Karl Fischer Reaction (the Reaction of Iodine with Water)
ASTM D6980	Determination of Moisture in Plastics by Loss in Weight
ASTM D7191	Determination of Moisture in Plastics by Relative Humidity Sensor
ASTM E1331	Reflectance Factor and Color by Spectrophotometry Using Hemispherical Geometry
LP015	Visual Grading of Pellet Quality
LP016	Visual Grading for Contamination
LP017	Determination of Pellet Weight



Accredited Laboratory

A2LA has accredited

AMETEK/WESTCHESTER PLASTICS

Wapakoneta, 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 April 2017).



Presented this 27th day of August 2018.

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

President and CEO
For the Accreditation Council
Certificate Number 1370.01
Valid to August 31, 2020

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