



THE AMERICAN ASSOCIATION FOR  
LABORATORY ACCREDITATION

## ACCREDITED LABORATORY

A2LA has accredited

**MICHIGAN METAL COATINGS CO. (MMC)**  
**Port Huron, MI**

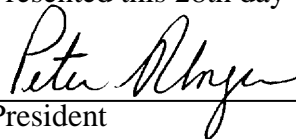
for technical competence in the field of

### **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 18 June 2005*).



Presented this 28th day of March 2008.

A handwritten signature in cursive script, appearing to read "Peter Abney".

President

For the Accreditation Council

Certificate Number 0884.03

Valid to January 31, 2010

Revised: December 1, 2009

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

MICHIGAN METAL COATINGS COMPANY (MMC)  
2015 Dove Street  
Port Huron, MI 48060  
Michael Lentz Phone: 810 966 9240

MECHANICAL

Valid To: January 31, 2010

Certificate Number: 0884.03

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

<u>Test</u>	<u>Test Methods</u>
Batch Coating Weight	* Coating Weight and Thickness Determination
Coating Adhesion (Tape Test)	* Adhesion Testing
Presence of Fluorescent Pigment (Black Light)	* Identification of Fluorescent Pigmented Topcoats
Physical Properties	
Specific Gravity	* Specific Gravity
Viscosity (Zahn Cup)	* Viscosity Testing Using Zahn Cup Viscometer
Salt Spray	ASTM B117 GM 4298P
Torque Tension	Chrysler PS-5873L, PS-9666, GM 9064P USCAR 10, 11 WZ101
Wet Chemistry	
Cure Determination	* Dacrotizing Cure Test
pH	* pH Measurement
% Solids	* Moisture Analysis
Volumetric (Presence of CR <sup>6</sup> )	* Chrome Level

\*Note: Test Methods are in-house test methods.