



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

NOF METAL COATINGS NORTH AMERICA, INC.
275 Industrial Parkway
Chardon, OH 44024
Luis Uribe Phone: 248-617-3020

MECHANICAL

Valid To: November 30, 2023

Certificate Number: 0884.01

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 Method(s)¹</u>
Bulk Coating Weight	LP-15
Coating Adhesion	ASTM D3359; GMW14829; LP-112, LP-153
Coating Evaluation	ASTM D610
Coating Thickness (MMS, MMS PC2 and X-Ray)	QP-M-53, QP-M-70; LP-152
Cyclic Test	GMW14872; ASTM G85 (Annex 2); Ford L467; SAE J2334; MCNA-QA-QP-71; QP-M-37, QP-M-48, QP-M-75
Gaging	ASME B1.13M; GMW 16551
Gravelometer	SAE J400 (Method C); GMW14700 (Method C); QP-M-15, QP-M-27
Humidity	ASTM D1735; GMW14729
Black Light (<i>Presence of Fluorescent Pigment</i>)	LP-32

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Test

Test Method(s)¹

Salt Spray

ASTM B117;
GMW3286;
SAE/USCAR-1;
QP-M-01; PT-LP-158

Torque Tension

Chrysler PF-6180, PS-5873, PS-9666;
DIN 946;
Ford WZ 100, WZ 101, WZ 102;
GM 9064P (*superseded 2012*)², 9084P;
GMW3359, GMW14165, GMW16819;
HTES-1105, 1107, 1161;
SAE/USCAR-10, -11;
SAE J1965;
ISO 16047 (International),
ISO 2320 (International);
IFI 101;
VDA 235-203;
VW 01129, VW 011331-1, VW 01131-2

Scanning Electron Microscope (SEM)

ASTM B487;
ISO 1463

¹ All QP and LP test methods are in-house test methods.

² This laboratory's scope contains withdrawn or superseded methods. As a clarifier, this indicates that the applicable method itself has been withdrawn or is now considered "historical" and not that the laboratory's accreditation for the method has been withdrawn.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

NOF METAL COATINGS NORTH AMERICA, INC

Chardon, OH

for technical competence in the field of

Mechanical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 *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 29th day of September 2021.

A blue ink signature of the Vice President of Accreditation Services.

Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 884.01
Valid to November 30, 2023

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