

# | Approvals & Certificates



## Approvals & Certificates

The high quality standard of TIGER Drylac® powder coatings is ensured by the company's own stringent testing standards. In addition, we observe the quality norms of ISO 9001. TIGER is certified for its environmental management system according to ISO 14001.

All internationally recognized testing methods are considered during development and production.

A selection of certificates and approvals for TIGER Drylac® powder coatings of GSB, QUALICOAT and AAMA has been included, and a complete set of the most current versions can be found on the TIGER's website <https://www.tiger-coatings.com/us/downloads/certificates>.

- Series 29 AAMA 2603 certificates
- Series 58 AAMA 2604 certificates
- Series 61 AAMA 2604 certificates
- Series 138 AAMA 2604 certificates
- Series 38 AAMA 2604 certificates
- Series 75 AAMA 2605 certificates
- Series 29 GSB certificates
- Series 67 GSB certificates
- Series 68 GSB certificates
- ISO certificates
- Qualicoat certificates
- Series 69 SEFA certificates
- UL certificates Series 39
- UL certificates Series 49

## Sample Approvals & Certificates

**DALLAS LABORATORIES, Inc.**

Consultants and Technologists  
Chemical and Petroleum Chemists

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MEMBERS  
AMERICAN CHEMICAL SOCIETY  
ASTM INTERNATIONAL  
AMERICAN SOCIETY OF MATERIALS

MEMBERS  
AMERICAN NATIONAL STANDARDS INSTITUTE  
AMERICAN SOCIETY FOR QUALITY CONTROL  
FEDERATION OF SOCIETIES FOR COATINGS TECHNOLOGY

Submitted by: TIGER Drylac USA Inc.  
3945 Swenson Avenue  
St. Charles, IL 60174

Date: May 30, 2018

Attn: Matt Kamstra

Report No.: 50798-3  
P.O. No.: 4580006759

**REPORT**

**Sample:**  
Organic Coated aluminum extrusions  
Coating: Series 038 Mid Gloss Brown, Prod. #USD170581B  
Production Date: 9/29/17  
Cure: 15 minutes @ 200°C  
Pre-treatment: Q-Lab AL-36 Chrome pretreat  
Drawing: panels

**A. PROCEDURE**  
Submitted sample was tested for **informational purposes** according to AAMA 2604-17. "Voluntary Specification, Performance Requirements and Test procedures for High Performance Organic Coatings on Aluminum Extrusions and Panels," Section 8.1 through 8.2.2 with the following results:

Test	Results	AAMA 2604-17 Specification Requirements
8.1 Color Uniformity (ASTM D2244)	Standard	Standard
8.2 Specular Gloss (ASTM D523)	51.6	As reported
8.3 Dry Film Hardness (ASTM D3359)	Pass F	F hardness and no film rupture
8.4 Film Adhesion (ASTM D3359)	Pass	No removal of film from substrate
8.4.1.1 Dry	5B	4B min. rating
8.4.1.2 Wet	5B	4B min. rating
8.4.1.3 Boiling	5B	4B min. rating
8.5 Impact Resistance (ASTM D3359)	Pass	No removal of film from substrate

THE ANALYSIS OF THE ABOVE SAMPLE OR SAMPLES DO NOT IMPLY AN ENDORSEMENT. THIS REPORT OR ANY PART THEREOF MAY NOT BE REPRODUCED OR USED FOR ADVERTISING PURPOSES WITHOUT OUR EXPRESS WRITTEN CONSENT.

**CERTIFICATE OF COMPLIANCE**

**Certificate Number** 20190430-MH27573  
**Report Reference** MH27573-20000824  
**Issue Date** 2019-APRIL-30

**Issued to:** TIGER Drylac U.S.A., Inc.  
3855 Swenson Ave  
Saint Charles IL 60174-3437

**This certificate confirms that representative samples of** COMPONENT - COATINGS, ORGANIC, FOR STEEL ENCLOSURES OF OUTDOOR-USE ELECTRICAL EQUIPMENT  
See addendum page.

Have been investigated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

**Standard(s) for Safety:** UL1332, Organic Coatings for Steel Enclosures for Outdoor Use Electrical Equipment

**Additional Information:** See the UL Online Certifications Directory at <https://iq.ulprospector.com> for additional information.

This Certificate of Compliance does not provide authorization to apply the UL Recognized Component Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.

*Samuel*  
UL LLC  
Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please visit [www.ul.com](http://www.ul.com) or contact your local UL representative.

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**qualityaustria**  
Succeed with Quality

**CERTIFICATE**

Quality Austria - Trainings, Zertifizierungs und Begutachtungs GmbH awards this **qualityaustria** certificate to the following organisation:

**TIGER DRYLAC U.S.A., INC.**  
3945 Swenson Avenue,  
St. Charles, IL, USA, 60174

Research, Development, Production, Sales and Distribution of Powder Coating Systems for Industrial Application.  
Sales and distribution of Waterborne Industrial Liquid Coatings, Tigtal links and Powders.

**QUALITY MANAGEMENT SYSTEM**  
complying with the requirements of standard  
**ISO 9001:2015**

Registration No.: 19496/2  
Date of initial issue: 30 November 2016  
Valid until: 29 November 2022

Vienna, 29 October 2019

Quality Austria - Trainings, Zertifizierungs und Begutachtungs GmbH,  
AT-1010 Vienna, Zelinkagasse 10/3

**Signatures removed for security reasons**

Konrad Scheiber  
General Manager

Dr. Mag. Anni Koubek  
Specialist representative

Quality Austria - Trainings, Zertifizierungs und Begutachtungs GmbH is a company registered in the Austrian Commercial Register at the Federal Ministry of Economic Affairs, Vienna, Austria. Quality Austria is authorised by the VCA (Association of the Austrian Industry) for accreditation. For accreditation purposes, please refer to the accreditation document. Quality Austria is the Austrian member of the International Certification Network.

The current validity of the certificate is documented exclusively on the Internet under <http://www.qualityaustria.com/cert> EAC: 12