

DALLAS LABORATORIES, INC.

CONSULTANTS AND TECHNOLOGISTS
ANALYTICAL AND RESEARCH CHEMISTS —

CHEMICAL ENGINEERS — PETROLEUM ENGINEERS

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Submitted by: TIGER Drylac U.S.A., Inc.
1100 Commons Blvd.
Reading, PA 19610

Date: April 12, 2007

Attn: Burkhard Maier

Report No.: 38407-6

REPORT

Sample:

Coated aluminum panels
Paint: Tiger Drylac Series 029 MATT
Production Date: Unknown
Cure: Unknown
Pre-treatment: Unknown
Drawing: N/A

A. Procedure

Submitted sample was tested for informational purposes according to AAMA 2603-02 "Voluntary Specification Performance Requirements and Test Procedures for Pigmented Organic Coatings on Aluminum Extrusions and Panels", Sections 6.1 through 6.7.2, with the following results:

B. Results

<u>Test</u>	<u>Results</u>	<u>AAMA 2603-02 Specification Requirements</u>
6.1 Color Uniformity	Standard	Standard
6.2 Specular Gloss	27.1	As Reported
6.3 Dry Film Hardness	Pass H	H Hardness and No Film Rupture
6.4 Film Adhesion		
6.4.1.1 Dry	Pass	No Loss of Adhesion
6.4.1.2 Wet	Pass	No Loss of Adhesion

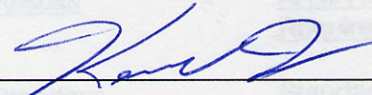
<u>Test</u>	<u>Results</u>	<u>AAMA 2603-02 Specification Requirements</u>
6.5 Impact Resistance	Pass	No Removal of Film from Substrate
6.6 Chemical Resistance		
6.6.1 Muriatic Acid	Pass	No Blistering or Visible Change
6.6.2 Mortar	Pass	No Blistering or Visible Change
6.6.3 Detergent	Pass	No Film Adhesion Loss or Visible Change
6.7 Corrosion Resistance		
6.7.1 Humidity	Pass (No blisters)	Not Greater Than Few #8 Blisters.
6.7.2 Salt Spray	Pass	
Scribe	10	7 Minimum Rating
Field	10	8 Minimum Rating

Date Testing Started: 1-10-07
 Date Testing Completed: 4-12-07
 Date Test Report Expires: N/A (Informational)
 Sampled by: N/A

Testing Conducted At: Dallas Laboratories, Inc., 1323 Wall Street, Dallas, Texas 75215.

Test results indicate that the sample tested is in compliance with all of the performance requirements of AAMA 2603-02 for Pigmented Organic Coatings on Aluminum Extrusions and Panels, except for Section 6.8.1 Outdoor Exposure which must be furnished by the coating supplier for full compliance to AAMA 2603 as specified by AAMA.

DALLAS LABORATORIES, INC.



 Kevan W. Jones, Vice President

Analyst: GF
 KWJ:td