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TEST REPORT

PRODUCT: **FBA 1118**
 SUPPORT: **2 MIL PET**
 SUBSTRATE: **ABS**
 CERT NO.: 230109 - 1103



GMW 16443-TYPE-I

OEM Rev Date: Aug 18

Adhesion Performance Requirements For Adhesive Backed Light Trim and Foam

Type I - An adhesive backed foam composite that is entrapped and/or mechanically retained for the life of the vehicle

TAPE REQUIREMENTS:

3.5.1 Type I Exposure

SECTION 3.3.3 Edge Adhesion

3.5.3, Initial, As Received - 24 hrs @ RT

Specification
Securely Bonded

Results
 Stable, No Lifting or Removal

Status
Pass

3.5.4, Heat Aged 168 hrs @ 80°C per ISO 188

Securely Bonded

Stable, No Lifting or Removal

Pass

3.5.5, Humidity 168 hrs @ 38°C / 100% RH per GMW 14729 Option

Securely Bonded

Stable, No Lifting or Removal

Pass

CERTIFIED BY:

Dave Nichols Jr, Automotive Lab Technician

ISSUE DATE:

1-1-25

Materials tested to OEM requirements @ 72°F +/- 2°F and 50% RH +/- 5%. Test uncertainty and minor exclusions are available online or upon request.

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Status opinion based upon measurements obtained by personnel with appropriate training and professional experience.

This laboratory is not accredited for the calibrations or tests marked *.

Appendix A Table A1

PRODUCT: **FBA 1118**
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Table A1: GMW16443 Type I Applications Test Data Form

| Section | Test | Requirements | Sample | Visual Edge Adhesion |
|---------|--|-----------------|--------|-------------------------------|
| 3.5.3 | Initial, As Received - 24 hrs @ RT | Per Section 3.3 | 1 | Stable, No Lifting or Removal |
| | | | 2 | Stable, No Lifting or Removal |
| | | | 3 | Stable, No Lifting or Removal |
| 3.5.4 | Heat Aged 168 hrs @ 80°C per ISO 188 | | 1 | Stable, No Lifting or Removal |
| | | | 2 | Stable, No Lifting or Removal |
| | | | 3 | Stable, No Lifting or Removal |
| 3.5.5 | Humidity 168 hrs @ 38°C / 100% RH per GMW 14729 Option A | | 1 | Stable, No Lifting or Removal |
| | | | 2 | Stable, No Lifting or Removal |
| | | | 3 | Stable, No Lifting or Removal |

| Section | Test | Standard | Requirements | Sample | Result |
|---------|------------------------|-------------------------|----------------------------------|--------|------------|
| 3.6 | Tape Wet Out, GMW15851 | - | 85% Tape Wet Out | 1 | Not Tested |
| | | | | 2 | Not Tested |
| | | | | 3 | Not Tested |
| 3.7.1 | Release Liner Contact | To Be Determined @ Tier | No Lift Prior To Vehicle Install | 1 | TBD |
| | | | | 2 | TBD |
| | | | | 3 | TBD |
| 3.7.2 | Liner Removal | ISO 8510-2 | Less Than or Equal To 65 N/m | 1 | Not Tested |
| | | | | 2 | Not Tested |
| | | | | 3 | Not Tested |