

250 Chester Street Painesville, Ohio 44077 866-GO-AVERY (866-462-8379) Phone: Fax: 888-358-4469 email: psa.tape@averydennison.com URL: tapes.averydennison.com

TEST REPORT

FBA 8318 PRODUCT: SUPPORT: 2 MIL PET PP SUBSTRATE: 230109 - 1103 CERT NO .:

ANSI N tation Board ACCREDITED TESTING LABORATORY

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

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

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

Securely Bonded

Stable, No Lifting or Removal

Results

Stable, No Lifting or Removal

Stable, No Lifting or Removal

Pass

Status

Pass

Pass

CERTIFIED BY:

Dave Nichols Jr, Automotive Lab Techniclan

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. This certificate or report shall not be reproduced except in full, without the written approval of the Avery Dennison® Performance Tapes. 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 *.

Avery Dennison Performance Tapes 250 Chester St. Painesville, Ohio 44077

Original Test Date:

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Specification

Securely Bonded

Securely Bonded

| | PRODUCT: | FBA 8318 |
|---------------------|------------|---------------|
| Appendix A Table A1 | SUPPORT: | 2 MIL PET |
| | SUBSTRATE: | PP |
| | CERT NO.: | 230109 - 1103 |

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 | | | 1 | Stable, No Lifting or Removal |
| | | 2 | Stable, No Lifting or Removal | |
| | | Per Section 3.3 | 3 | Stable, No Lifting or Removal |
| 3.5.4 Heat Aged 168 hrs @ 80⁰C per | | | 1 | Stable, No Lifting or Removal |
| | Heat Aged 168 hrs @ 80⁰C per ISO 188 | | 2 | Stable, No Lifting or Removal |
| | | | 3 | Stable, No Lifting or Removal |
| 3.5.5 | Humidity 168 hrs @ 38ºC / 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 |
| | Tape Wet Out, GMW15851 | - | | 2 | Not Tested |
| | | | | 3 | Not Tested |
| 371 | | | | 1 | TBD |
| | Release Liner Contact | r To Be Determined @ Tier | | 2 | твр |
| | | | 3 | твр | |
| 3.7.2 | Liner Removal ISO 8510-2 | | Less Than or Equal To 65 N/m | 1 | Not Tested |
| | | ISO 8510-2 | | 2 | Not Tested |
| | | | | 3 | Not Tested |

Aug 18

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