

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

## **TEST REPORT**

| PRODUCT:   | FM 2455       |
|------------|---------------|
| SUPPORT:   | 2 MIL FOIL    |
| SUBSTRATE: | ABS           |
| CERT NO .: | 230103 - 0948 |



CHRYSLER MS-CC-235 OEM Rev Date: Oct 10 Adhesion - PSA, Low Density Foam Sealing Applications B - Supported Adhesive for Die Cut Parts

| TAPE REQUIREMENTS:<br>SECTION: 2.2 (A) Adhesion<br>2.2 (A), Adhesion, 24 hrs @ RT   | Specification<br>No Adhesion Loss or Lifting | <u>Results</u><br>Good, Stable, No Lifting | <u>Status</u><br>Pass |
|---|--|--|-----------------------|
| SECTION: <b>2.2 (B) Adhesion</b>  | Specification                                | <u>Results</u>                             | <u>Status</u>         |
| 2.2 (A), Adhesion, 250 hrs @ 79°C   | No Adhesion Loss or Lifting                  | Good, Stable, No Lifting                   | Pass                  |
| SECTION: <b>2.2 (C) Adhesion</b>  | Specification                                | <u>Results</u>                             | <u>Status</u>         |
| 2.2 (A), Adhesion, 250 hrs @ 38°C / 100% RH   | No Adhesion Loss or Lifting                  | Good, Stable, No Lifting                   | Pass                  |
| SECTION: <b>2.2 (D) Adhesion</b><br>2.2 (A), Adhesion, Cycles (3x)<br>72 hrs @ 79°C<br>24 hrs @ 38°C / 95% RH<br>72 hrs @ -40°C | Specification<br>No Adhesion Loss or Lifting | <u>Results</u><br>Good, Stable, No Lifting | <u>Status</u><br>Pass |
| SECTION: <b>3.0 (A)</b>   | Specification                                | <u>Results</u>                             | <u>Status</u>         |
| 3.0 (A), , 24 hrs @ RT  | 4.4 N / cm                                   | 15.4                                       | Pass                  |
| SECTION: <b>3.0 (B)</b>   | Specification                                | <u>Results</u>                             | <u>Status</u>         |
| 3.0 (A), , 250 hrs @ 79°C   | 4.4 N / cm                                   | 17.3                                       | Pass                  |
| SECTION: <b>3.0 (C)</b>   | Specification                                | <u>Results</u>                             | <u>Status</u>         |
| 3.0 (A), , 250 hrs @ 38°C / 100% RH   | 4.4 N / cm                                   | 18.1                                       | Pass                  |
| SECTION: <b>3.0 (D)</b><br>3.0 (A), , Cycles (3x)<br>72 hrs @ 79°C<br>24 hrs @ 38°C / 95% RH<br>72 hrs @ -40°C                  | Specification<br>4.4 N / cm                  | <u>Results</u><br>16.6                     | <u>Status</u><br>Pass |

CERTIFIED BY:

Dave Nichols Jr, Automotive Lab Technician

ISSUE DATE:

<u>1-1-25</u>

2-3-2017

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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