| | | | TEST REPORT | | | |
|--|---|-------------------|--|--|--|--------------------------------|
| 250 Chester Street Painesville, Ohio 44077 Phone: 866-GO-AVERY (86 Fax: 888-358-4469 email: psa.tape@averyder URL: tapes.averydennisc | SI SI 6-462-8379) Gi nnison.com On.com Ty | | | ANSI National Accreditation Board A C C C R E D I T E D ISONEC 17025 TESTING LABORATORY | | |
| TAPE REQUIREMENTS: SECTION: Liner Removal Initial RT | ISO | O 8510-2 | Specification 900 N / m | | <u>sults</u> 8.8 | <u>Status</u> Pass |
| SECTION: Peel Adhesion Aged, 72 hrs @ RT | IS | O 8510-2 | Specification 350 N / m | | <u>sults</u> 18.5 | <u>Status</u> Pass |
| Humidity, 24 hrs @ 38°C / 95% | % RH | | 350 N/m | 5 | 24.1 | Pass |
| Aged, 168 hrs @ 70ºC | | | 350 N/m | 4 | 68.1 | Pass |
| GMW 14124 CYCLE D | 24 hrs @ 38°C / 10 4 hrs @ 85°C 3 hrs @ RT 17 hrs @ 85°C 168 hrs @ 70°C 4 hrs @ -30C 100 hrs @ 70°C | 00% RH | 350 N / m | 4 | 54.1 | Pass |
| SECTION: Shear Strength, 4 hrs @ -18°C | MD AS | STM D1000 | Specification 7500 N / m | | <mark>sults</mark> i11.8 | Status Pass |
| 24 hrs @ 60°C | | | 3500 N / m | 97 | /33.8 | Pass |
| SECTION: Taber Abrasion* 500 Cycles CS-10,1 kg Load | GN | MW3208 N | Specification Io Wear Thru to Fabric Backing | | <u>sults</u> ut Not Thru | Status Pass |
| SECTION: Flammability Initial, Component | GM | MW3232 | Specification 100 mm / min | | <mark>sults</mark> B 25 | Status Pass |
| SECTION: Xenon Weathero Not Applicable | o <mark>meter*</mark> GN | MW14162 | Specification No Degradation, Stiffening, lleaching or Objectionable Color | Not Ap | <u>sults</u> oplicable | Status NA |
| SECTION: Odor* Wet Condition, Coding A - 24 Dry Condition, Coding B - 24 h High Temp Condition - 24 hrs | hrs @ 70ºC, Deionized nrs @ 70ºC | MW3205 I Water | Specification 6 Min Rating | 9 Just 9 Just | sults Noticeable Noticeable Pable, Trace | Status Pass Pass Pass |
| SECTION: VOC* Per GMW 16853 | GN | MW15634 | Specification 6 mg | | sults Tested | Status lot Tested |
| SECTION: Gravimetric Fog 18 hrs @ 100°C, 21°C Coolin | | 3235 Method B | Specification 2 mg | | <u>sults</u> 0013 | <u>Status</u> Pass |
| CERTIFIED BY: | DIJA ols Jr, Automotive Lab Techni | leian | | ISSUE DATE: <u>1-1</u> | -24 | |

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:

3-30-2022 Page 1 of 1