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psa.tape@averydennison.com email:

URL: tapes.averydennison.com PRODUCT: **BNW 2028LV**

SUPPORT: FELT SUBSTRATE: **ABS**

CERT NO .: 240718 - 1250

FORD WSS-M11P68-A1

OEM Rev Date: Jan 20

Tape, Performance, Pressure Sensitive Adhesive One-Sided, Interior

At or Above the Belt Line

TAPE REQUIREMENTS:

FLTM BO 131-03* **Specification** 3. Requirements Results **Status** SECTION: 3.5 Thickness Reported

Reported mm 2.09 ACCREDITED

TESTING LABORATORY

3.5 Thickness - Complete Product Composite

SECTION: 3.6 Weight* FLTM BO 131-03* **Specification** Results **Status**

3.6 Weight* - Complete Product Composite 100 cm² Reported g/m² Not Tested **Not Tested**

SECTION: 3.7 Breaking Strength, Tape* FLTM BO 131-03* **Specification** Results Status

Reported N / 10 mm 3.7 Breaking Strength, Tape* Not Tested **Not Tested**

SECTION: 3.8 Fogging FLTM BO 131-03* Specification Results **Status**

3.8 Fogging - Photometric, 3 hrs @ 100°C, 21°C Cooling, 16 hrs @ RT 70 Units min 83.2 **Pass**

SECTION: 3.9 Odor* FLTM BO 131-03* **Specification** Results Status 4 1

3.9.1 Odor, Condition 1 - 24 hrs @ RT, Deionized Water Rating 3 Max Not Tested **Not Tested**

Rating 3 Max Not Tested 3.9.2 Odor, Condition 2 - 24 hrs @ 40°C, Deionized Water **Not Tested**

3.9.3 Odor, Condition 3 - 2 hrs @ 65°C Rating 3 Max Not Tested **Not Tested**

SECTION: 3.10 Flammability SAE J369* **Specification** Results **Status**

3.2.3 Initial, Component < 100 mm/min < B 50**Pass**

SECTION: 3.11 Adhesion Strength ASTM D1000 Specification Results Mode **Status** 3.11 Original 300 N/m TEAR 1164.0 **T Pass**

3.11.2 After Short Term Environment Cycling FI TM BO 140-01 A* 225 N/m 1131.6 TFAR **T Pass**

5 hrs @ -30°C

David Nichols II, Automotive Lab Technician

SECTION: 3.11 Adhesion Strength

30 mins @ 23°C / 50%RH

5 hrs @ 100°C

30 mins @ 23°C / 50%RH

2 hrs @ 50°C / 95%RH

30 mins @ 23°C / 50%RH

5 hrs @ -30°C

30 mins @ 23°C / 50%RH

5 hrs @ 100°C

225 N/m TEAR 3.11.3 After Long Term Environment Cycling, 7 days @ 100°CFLTM BO 140-01 B* 546.5 **T Pass**

Specification

Blistering, Adhesion

Results

7-18-2024

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Status

3.11 Original No Cracking, Good, Stable, No Defects or Lifting **Pass**

Loss or Delamination 3.11.2 After Short Term Environment Cycling Good, Stable, No Defects or Lifting **Pass**

3.11.3 After Long Term Environment Cycling, 7 days @ 100°C Good, Stable, No Defects or Lifting **Pass**

CERTIFIED BY: ISSUE DATE: 1-1-24

> 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.