TEST REPORT



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psa.tape@averydennison.com email:

URL: tapes.averydennison.com PRODUCT: **FBA 8960** SUPPORT: **PET FOAM** PC ABS SUBSTRATE: 221213 - 1016 CERT NO .:

FORD WSS-M11P68-A1

OEM Rev Date: Jan 20

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

ACCREDITED

TESTING LABORATORY

Pass

Scuff Plate / Floor Area

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FLTM BO 131-03* **Specification** 3. Requirements Results **Status** SECTION: 3.5 Thickness Reported mm 40.71 Reported

3.5 Thickness

SECTION: 3.6 Weight FLTM BO 131-03* **Specification Status** Results | 4 199 Reported

Reported g/m² 3.6 Weight

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

3.7 Breaking Strength Reported N / 10 mm 20.16 Reported

Specification SECTION: 3.8 Fogging FLTM BO 131-03* Results **Status** 3.8 Fogging - Photometric, 3 hrs @ 100°C, 21°C Cooling, 16 hrs @ RT 70 Units min 96 **Pass**

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

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

3.9.2 Odor, Condition 2 - 24 hrs @ 40°C, Deionized Water Rating 3 Max Not Perceptible, 1 **Pass** 3.9.3 Odor, Condition 3 - 2 hrs @ 65°C Rating 3 Max Perceptible, Not Disturbing, 2 **Pass**

SECTION: 3.10 Flammability SAE J369* **Specification** Results **Status** 3.2.3 Initial, Component < 100 mm / min < B 25 Pass

SECTION: 3.11 Adhesion Strength **ASTM D1000 Specification** Results **Mode Status** 3.11 Original 1385.4 CSP 300 N/m **Pass**

3.11.2 After Short Term Environment Cycling FI TM BO 140-01 A* 225 N/m 10378 CSP 5 hrs @ -30°C

> 30 mins @ 23°C / 50%RH 5 hrs @ 80°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 @ 80°C

3.11.3 After Long Term Environment Cycling, 7 days @ 80°C FLTM BO 140-01 B* 10938 CSP 225 N/m **Pass**

SECTION: 3.11 Adhesion Strength Specification Results Status Good, Stable, No Defects or Lifting 3.11 Original No Cracking, **Pass**

Blistering, Adhesion 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 @ 80°C Good, Stable, No Defects or Lifting **Pass**

CERTIFIED BY:

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.

4-8-2020

Cowdrick, Automotive Application Specialist