TEST REPORT



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FBA 8960 PRODUCT: **PET FOAM** SUPPORT: PP SUBSTRATE:

221213 - 1015 CERT NO .:

FORD WSS-M11P68-A1

OEM Rev Date: Jan 20

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

ACCREDITED

TESTING LABORATORY

TRN CSP

4-8-2020

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Pass

Pass

Status

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 |

3.6 Weight Reported g/m² 4 199 Reported

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

3.7 Breaking Strength Reported N / 10 mm 20.16 Reported

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

FLTM BO 131-03* SECTION: 3.9 Odor **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

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 Z L CSP 300 N/m 1151.5 **Pass**

3.11.2 After Short Term Environment Cycling FI TM BO 140-01 A* 225 N/m 1390 7

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

CSP TEAR 3.11.3 After Long Term Environment Cycling, 7 days @ 80°C FLTM BO 140-01 B* 225 N/m 1209.8 **T Pass**

SECTION: 3.11 Adhesion Strength Specification Results

3.11 Original No Cracking, Good, Stable, No Defects or Lifting **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: 1-1-24 Cowdrick, Automotive Application Specialist

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.