## **TEST REPORT**



250 Chester Street Painesville, Ohio 44077

866-GO-AVERY (866-462-8379) Phone:

Fax: 888-358-4469

psa.tape@averydennison.com email: URL:

tapes.averydennison.com

**FBR 8950** PRODUCT: **PEU 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

Scuff Plate / Floor Area

**TAPE REQUIREMENTS:** 

FLTM BO 131-03\* **Specification** 3. Requirements Results Status SECTION: 3.5 Thickness Reported mm 38.3 Reported

3.5 Thickness

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

Reported g/m² 3.6 Weight 4 063 Reported

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

Reported N / 10 mm 3.7 Breaking Strength 21.22 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 98 **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 **Pass** 

SECTION: 3.10 Flammability SAE J369\* **Specification** Results **Status** 3.2.3 Initial, Component < 100 mm / min 25.0 **Pass** 

ASTM D1000 SECTION: 3.11 Adhesion Strength **Specification** Results **Mode Status** 3.11 Original 1606.5 CSP 300 N/m **Pass** 

3.11.2 After Short Term Environment Cycling FI TM BO 140-01 A\* 225 N/m 1506.2 CLN **Pass** 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

1231 4 CSP **Pass** 3.11.3 After Long Term Environment Cycling, 7 days @ 80°C FLTM BO 140-01 B\* 225 N/m

SECTION: 3.11 Adhesion Strength Specification Results **Status** 

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:** Cowdrick, Automotive Application Specialist ISSUE DATE: 1-1-24

4-8-2020

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Original Test Date:

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.