TEST REPORT

FBR 8950



250 Chester Street Painesville, Ohio 44077

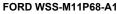
866-GO-AVERY (866-462-8379) Phone:

Fax: 888-358-4469

psa.tape@averydennison.com email: URL: tapes.averydennison.com

PET FOAM SUPPORT: TPO SUBSTRATE: CERT NO .:

221213 - 1015



PRODUCT:

OEM Rev Date: Jan 20

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

ACCREDITED

TESTING LABORATORY

Pass

Scuff Plate / Floor Area

TAPE REQUIREMENTS:

FLTM BO 131-03* **Specification** 3. Requirements Results Status SECTION: 3.5 Thickness Reported mm 39.4 Reported

3.5 Thickness

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

Reported g/m² 3.6 Weight 4 229 Reported

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

Reported N / 10 mm 3.7 Breaking Strength 20.45 Reported

SECTION: 3.8 Fogging Specification FLTM BO 131-03* Results **Status** 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 Perceptible, Not Disturbing, 2 **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 25.0 **Pass**

SECTION: 3.11 Adhesion Strength **ASTM D1000 Specification** Results **Mode Status** 300 N/m 3.11 Original 1248.9 CSP **Pass**

3.11.2 After Short Term Environment Cycling FI TM BO 140-01 A* 225 N/m 2185.2 CSP **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

Cowdrick, Automotive Application Specialist

L CSP 1501.5 3.11.3 After Long Term Environment Cycling, 7 days @ 80°C FLTM BO 140-01 B* 225 N/m **Pass**

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:

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.