TEST REPORT

FBR 8950



250 Chester Street Painesville, Ohio 44077

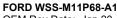
866-GO-AVERY (866-462-8379) Phone:

Fax: 888-358-4469

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

SUPPORT: **PET FOAM** SUBSTRATE: ABS CERT NO .:

221213 - 1015



OEM Rev Date: Jan 20

PRODUCT:

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

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** Results | **Status** Reported a / m² 4 229 Reported

3.6 Weight

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 FLTM BO 131-03*

3.8 Fogging - Photometric, 3 hrs @ 100°C, 21°C Cooling, 16 hrs @ RT 70 Units min 98 **Pass**

Specification

Rating 3 Max

SECTION: 3.9 Odor

FLTM BO 131-03* Specification 3.9.1 Odor, Condition 1 - 24 hrs @ RT, Deionized Water Rating 3 Max

Not Perceptible, 1

3.9.2 Odor, Condition 2 - 24 hrs @ 40°C, Deionized Water

3.9.3 Odor, Condition 3 - 2 hrs @ 65°C Rating 3 Max

Perceptible, Not Disturbing, 2 **Pass**

Perceptible, Not Disturbing, 2

Results

Results

ACCREDITED

TESTING LABORATORY

Status

Status

Pass

Pass

т Pass

Pass

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

Specification Results **Mode Status** 3.11 Original 300 N/m 1699.8 CSP **Pass**

3.11.2 After Short Term Environment Cycling

FI TM BO 140-01 A* 225 N/m 2568 4

ASTM D1000

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* 225 N/m 25159 CSP TEAR **T Pass**

SECTION: 3.11 Adhesion Strength

3.11 Original

3.11.2 After Short Term Environment Cycling

3.11.3 After Long Term Environment Cycling, 7 days @ 80°C

Specification Results Status Good, Stable, No Defects or Lifting No Cracking, **Pass** Blistering, Adhesion

Loss or Delamination Good, Stable, No Defects or Lifting

> Good, Stable, No Defects or Lifting **Pass**

CSP TEAR

CERTIFIED BY:

ISSUE DATE: 1-1-25

4-8-2020

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.

Cowdrick, Automotive Application Specialist