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: **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

Scuff Plate / Floor Area

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

SECTION: 3.6 Weight

FLTM BO 131-03* 3.6 Weight

FLTM BO 131-03*

Specification Reported g/m²

Results | 4 229

Status Reported

SECTION: 3.7 Breaking Strength

FLTM BO 131-03* 3.7 Breaking Strength

Specification Reported N / 10 mm Results 20.45

Status Reported

SECTION: 3.8 Fogging

3.8 Fogging - Photometric, 3 hrs @ 100°C, 21°C Cooling, 16 hrs @ RT

Specification 70 Units min

Results 98

Status Pass

SECTION: 3.9 Odor 3.9.1 Odor, Condition 1 - 24 hrs @ RT, Deionized Water FLTM BO 131-03*

Specification Rating 3 Max

Results Not Perceptible, 1 **Status Pass**

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

Rating 3 Max Rating 3 Max Perceptible, Not Disturbing, 2 Perceptible, Not Disturbing, 2

Pass

Pass

SECTION: 3.10 Flammability

3.2.3 Initial, Component

SAE J369*

Specification < 100 mm / min Results 25.0

Status Pass

SECTION: 3.11 Adhesion Strength 3.11 Original

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

ASTM D1000 FI TM BO 140-01 A* **Specification** 300 N/m 225 N/m

Results 1587.8

1975 8

Mode CSP

LCSP

CSP

Status Pass Pass

3.11.2 After Short Term Environment Cycling

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

17926

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

No Cracking, Blistering, Adhesion Loss or Delamination Results

Status

Good, Stable, No Defects or Lifting Good, Stable, No Defects or Lifting

Good, Stable, No Defects or Lifting

4-8-2020

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Pass

Pass

Pass

CERTIFIED BY:

Cowdrick, Automotive Application Specialist

ISSUE DATE: 1-1-24

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.