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FBR 8950 12 PT BD PRODUCT:

PEU FOAM SUPPORT: ABS

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 REQUIREMENTS:

FLTM BO 131-03* **Specification** 3. Requirements Results Status SECTION: 3.5 Thickness Reported mm 46.1 Reported

3.5 Thickness

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

Reported g/m² 3.6 Weight 5 170

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* 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 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**

SECTION: 3.11 Adhesion Strength **ASTM D1000 Specification** Results **Mode Status**

300 N/m 3.11 Original 1814.2 CSP **Pass**

3.11.2 After Short Term Environment Cycling FI TM BO 140-01 A* 225 N/m 1688 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

1833 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:

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.

This laboratory is not accredited for the calibrations or tests marked *.

Cowdrick, Automotive Application Specialist

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ACCREDITED

TESTING LABORATORY