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TEST REPORT

PRODUCT: FT A902 SUPPORT: FLOCK SUBSTRATE: TPO

231128 - 0845 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

3. Requirements FLTM BO 131-03* **Specification** Results Status SECTION: 3.5 Thickness Reported mm 0.98 Reported

3.5 Thickness - Complete Product Composite

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

3.6 Weight - Complete Product Composite 100 cm² Reported g/m² 3 633 Reported

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

3.7 Breaking Strength, Tape Reported N / 10 mm 105.00 Reported

Specification SECTION: 3.8 Fogging FLTM BO 131-03* Results **Status** 3.8 Fogging - Photometric, 3 hrs @ 100°C, 21°C Cooling, 16 hrs @ RT 70 Units min 77.9 **Pass**

SECTION: 3.9 Odor FLTM BO 131-03* Specification Results **Status** 3.9.1 Odor, Condition 1 - 24 hrs @ RT, Deionized Water Rating 3 Max Not Tested **Not Tested**

3.9.2 Odor, Condition 2 - 24 hrs @ 40°C, Deionized Water Rating 3 Max Not Tested **Not Tested**

3.9.3 Odor, Condition 3 - 2 hrs @ 65°C Rating 3 Max Not Tested **Not Tested**

SECTION: 3.10 Flammability Specification SAE J369* Results **Status**

3.2.3 Initial, Component < 100 mm / min

5 hrs @ -30°C

SECTION: 3.11 Adhesion Strength ASTM D1000 Specification Results Mode Status

3.11 Original 300 N/m 1031.9 **Pass**

3.11.2 After Short Term Environment Cycling FI TM BO 140-01 A* 225 N/m 1015 2 РΤ **Pass**

> 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 962 1 РΤ **Pass**

SECTION: 3.11 Adhesion Strength Specification Results Status Good, Stable, No Defects or Lifting 3.11 Original No Cracking, **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:

David Nichols II, Automotive Lab Technician

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 *.

1-1-25

ACCREDITED

TESTING LABORATORY