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FT 0900X 12 PT BD PRODUCT: SUPPORT: **FLOCK**

TPO SUBSTRATE: 221213 - 0947 CERT NO .:

FORD WSS-M11P68-A1 OEM Rev Date: Jan 20

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

TESTING LABORATORY

Pass

Pass

Scuff Plate / Floor Area

TAPE REQUIREMENTS:

FLTM BO 131-03* **Specification** Results 3. Requirements **Status** SECTION: 3.5 Thickness Reported mm 1.16 Reported

3.5 Thickness

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

Reported g/m² 3.6 Weight 6.21

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

3.7 Breaking Strength Reported N / 10 mm 1127 Reported

Specification SECTION: 3.8 Fogging (Photometric) FLTM BO 131-03* Results **Status** 3.8 Fogging (Photometric), 3 hrs @ 100°C, 21°C Cooling, 16 hrs @ RT 70 Units min 96.6 **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 Slightly Perceptible, 1.5 **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 < B 25 < 100 mm / min **Pass**

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

TRN CSF 3.11 Original 300 N/m 1573.8 **Pass**

3.11.2 After Short Term Environment Cycling FI TM BO 140-01 A* 225 N/m 533 8 CLN 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

225 N/m 555.3 CLN 3.11.3 After Long Term Environment Cycling, 7 days @ 80°C FLTM BO 140-01 B* **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: drick, Automotive Application Specialist ISSUE DATE: 1-1-24

2-8-2020

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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.