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FBR 8950 12 PT BD

**TEST REPORT** 

SUPPORT: PEU FOAM

SUBSTRATE: PP

CERT NO.: 221213 - 1015

## 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 Reported mm
 Results
 Status

 SECTION: 3.5 Thickness
 Reported mm
 46.1
 Reported

3.5 Thickness

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

3.6 Weight Reported g / m<sup>2</sup> 5.170 Reported

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

3.7 Breaking Strength Reported N / 10 mm 21.22 Reported

SECTION: 3.8 Fogging FLTM BO 131-03\* Specification Results Status

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

SECTION: 3.9 Odor Security Specification Results
3.9.1 Odor, Condition 1 - 24 hrs @ RT, Deionized Water Security Results Not Perceptible, 1 Pass

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
3.11 Original

ASTM D1000 Specification Results 1606.5 CSP Pass

3.11.2 After Short Term Environment Cycling FLTM BO 140-01 A\* 225 N / m 1506.2 CLN 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 hre @ -30°C

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 1231.4 CSP Pass

SECTION: 3.11 Adhesion Strength Specification Results Status

3.11 Original No Cracking, Good, Stable, No Defects or Lifting Pass Blistering, Adhesion

3.11.2 After Short Term Environment Cycling Loss or Delamination 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

CERTIFIED BY: ISSUE DATE: 1-1-24

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 \*.

Avery Dennison Performance Tapes 250 Chester St. Painesville, Ohio 44077

Cowdrick, Automotive Application Specialist

Original Test Date:

4-8-2020

ACCREDITED

TESTING LABORATORY