



250 Chester Street
Painesville, Ohio 44077
Phone: 866-GO-AVERY (866-462-8379)
Fax: 888-358-4469
email: psa.tape@averydennison.com
URL: tapes.averydennison.com

TEST REPORT

PRODUCT: **BNW-1079A**
SUPPORT: **FELT**
SUBSTRATE: **DuPont RK8148**
CERT NO.: **231129 - 0917**



FORD WSS-M11P68-A1
OEM Rev Date: Jan 20
Tape, Performance, Pressure Sensitive Adhesive One-Sided, Interior
Below Beltline

TAPE REQUIREMENTS:

3. Requirements

SECTION: 3.5 Thickness

3.5 Thickness - Complete Product Composite

Specification	Results	Status
FLTM BO 131-03* Reported mm	0.97	Reported

SECTION: 3.6 Weight

3.6 Weight - Complete Product Composite 100 cm²

Specification	Results	Status
FLTM BO 131-03* Reported g / m ²	3.303	Reported

SECTION: 3.7 Breaking Strength, Tape

3.7 Breaking Strength, Tape

Specification	Results	Status
FLTM BO 131-03* Reported N / 10 mm		Reported

SECTION: 3.8 Fogging

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

Specification	Results	Status
FLTM BO 131-03* 70 Units min	93.3	Pass

SECTION: 3.9 Odor

3.9.1 Odor, Condition 1 - 24 hrs @ RT, Deionized Water

Specification	Results	Status
FLTM BO 131-03* 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

3.2.3 Initial, Component

Specification	Results	Status
SAE J369* < 100 mm / min	DNI	Pass

SECTION: 3.11 Adhesion Strength

3.11 Original

Specification	Results	Mode	Status
ASTM D1000 300 N / m	368.4	CLN	Pass

3.11.2 After Short Term Environment Cycling

5 hrs @ -30°C
30 mins @ 23°C / 50%RH
5 hrs @ 90°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 @ 90°C

FLTM BO 140-01 A* 225 N / m	1206.3	CLN	Pass
--------------------------------	--------	-----	------

3.11.3 After Long Term Environment Cycling, 7 days @ 90°C

FLTM BO 140-01 B* 225 N / m	1174.8	PS	Pass
--------------------------------	--------	----	------

SECTION: 3.11 Adhesion Strength

3.11 Original

Specification	Results	Status
No Cracking, Blistering, Adhesion Loss or Delamination	Good, Stable, No Defects or Lifting	Pass

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 @ 90°C

	Good, Stable, No Defects or Lifting	Pass
--	-------------------------------------	------

CERTIFIED BY:

David Nichols II, Automotive Lab Technician

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 *.