

 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**

FT 1126 12 PT BD 2# XLPE FOAM

PP 221213 - 1206



FORD WSS-M99P48-B3 OEM Rev Date: Feb 21

PRODUCT:

SUPPORT:

CERT NO .:

SUBSTRATE:

Foam Performance, Pressure Sensitive Adhesive Tape (Interior, Exterior, Underhood, Underhood) Interior

At or Above the Belt Line

TAPE REQUIREMENTS:					
SECTION: 3.2.1 Odor	<b>Specification</b>	FLTM BO 131-03	<b>Results</b>		Status
3.2.1 Odor, Condition 1 - 24 hrs @ RT, Deionized Water	Rating 3 Max	Slightly Perceptible, 1.5			Pass
3.2.1 Odor, Condition 2 - 24 hrs @ 40°C, Deionized Water	Rating 3 MaxSlightly Perceptible, 1.5Rating 3 MaxVery Perceptible, But Not Disturbing, 3				Pass Pass
3.2.1 Odor, Condition 3 - 2 hrs @ 65°C					
SECTION: 3.2.2 Fogging, Oil Bath	Specification	SAE J1756	<u>Results</u>		<u>Status</u>
3.2.2, 3 hrs @ 100°C, 21°C Cooling, 16 hrs @ RT	70 Units min		86		Pass
SECTION: 3.2.3 Flammability 3.2.3 Burn Rate, Component	<u>Specification</u> < 100 mm / min	ISO 3795* / SAE J369	e <sup>*</sup> <u>Results</u> < B 25		<u>Status</u> Pass
					1 435
SECTION 3.2.4 Resistance to Mildew	Specification	FLTM BO 131-03*	<u>Results</u>		<u>Status</u>
3.2.4 7 Days @ 38℃ / 98% RH	No Visible Mildew Growth or Objectionable Odor	No Off	ensive Odor or Evidend	ce of Mildew	Pass
SECTION 3.2.5 Accelerated Weathering Resistance	Specification	ASTM D7869*	Results		<u>Status</u>
3.2.5 2250 Hours, ISO 105-A-02 AATCC Eval 1	Rating 4 Min		Not Tested		Not Tested
SECTION: 3.2.6 Adhesion Strength	Specification	ASTM D1000	<u>Results</u>	Mode	<u>Status</u>
3.2.6.1 Original Bond Strength	0.48 N / mm		0.80	TEAR	т Pass
3.2.6.2 After Heat Ageing Change, 168 hrs @ 100°C	- 25% max		0.77	TEAR	т Pass
3.2.6.3 After Environmental Cycling Change, 10 Cycles 4 hrs @ 100°C	- 25% max		0.85	TEAR	т Pass
4 hrs @ 38°C / 95% RH					
16 hrs @ -30°C					
SECTION: 3.2.6 Adhesion Strength	Specification	ASTM D1000	Results		Status
3.2.6.1 Original Bond Strength	No Cracking, Delaminatior or Crazing				Pass
3.2.6.2 After Heat Ageing Change, 168 hrs @ 100°C		Good, Stable, No Defects or Lifting			Pass
3.2.6.3 After Environmental Cycling Change, 10 Cycles 4 hrs @ 100°C		Go	od, Stable, No Defects	or Lifting	Pass
4 hrs (					
401 0 0000					

SECTION 3.2.8 Stress Cracking Test for Plastics 3.2.8 Stress Cracking Test for Plastics

16 hrs @ -30°C

CERTIFIED BY:

Dave Nichols Jr, Automotive Lab Techniclan

Specification ASTM D1000
No Cracking or Crazing

Results Not Tested Status Not Tested

ISSUE DATE:

1-1-25

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

Original Test Date: 3-4-2021

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