

250 Chester Street Painesville, Ohio 44077

Phone: 866-GO-AVERY (866-462-8379)

888-358-4469 Fax.

TAPE REQUIREMENTS:

email: psa.tape@averydennison.com URL: tapes.averydennison.com

3.2.1 Odor, Condition 3 - 2 hrs @ 65°C

TEST REPORT

PRODUCT: **FBA 1118 GL** SUPPORT: PET FOAM

SUBSTRATE: PP

221213 - 1200 CERT NO.:

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

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

ACCREDITED

TESTING LABORATORY

Pass

Slightly Perceptible, 1.5

Interior

Below Belt Line

SECTION: 3.2.1 Odor 3.2.1 Odor, Condition 1 - 24 hrs @ RT, Deionized Water	Specification Rating 3 Max	FLTM BO 131-03	Results Slightly Perceptible, 1.5	Status Pass
3.2.1 Odor, Condition 2 - 24 hrs @ 40°C, Deionized Water			Perceptible, Not Disturbing, 2	Pass

SECTION: 3.2.2 Fogging, Photometric	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	93	Pass

SECTION: 3.2.3 Flammability	Specification ISC	3795* / SAE J369* Results	<u>Status</u>
3.2.3 Burn Rate, Component	< 100 mm / min	< B 25	Pass

SECTION 3.2.4 Resistance to Mildew	<u>Specification</u>	FLTM BO 131-03*	Results	<u>Status</u>
3.2.4 7 Days @ 38°C / 98% RH	No Visible Mildew Growth	No Offensive	Odor or Evidence of Mildew	Pass
	or Objectionable Odor			

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 3.2.6 Original Bond Strength	Specification ASTM D1000 0.48 N / mm	Results 0.66	Mode CSP	Status Pass
3.2.6.1 After Heat Ageing Change, 168 hrs @ 90°C	- 25% max	0.94	CSP TEAR	т Pass
3.2.6.2 After Environmental Cycling Change, 10 Cycles	- 25% max	1.02	CSP TEAR	т Pass

4 hrs @ 90°C 4 hrs @ 38°C / 95% RH 16 hrs @ -30°C

SECTION: 3.2.6 Adhesion Strength 3.2.6 Original Bond Strength	Specification No Cracking, Delamination or Crazing	ASTM D1000	Results Good, Stable, No Defects or Lifting	Status Pass
3.2.6.1 After Heat Ageing Change, 168 hrs @ 90°C	•		Good, Stable, No Defects or Lifting	Pass
3.2.6.2 After Environmental Cycling Change, 10 Cycles			Good, Stable, No Defects or Lifting	Pass

CERTIFIED BY:

Dave Nichols Jr, 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 *.