

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: FBA 8218 GL SUPPORT: PET FOAM

SUBSTRATE: PP

CERT NO.: 221213 - 1200

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

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

Interior

Below Belt Line

TAPE	REQU	IREME	NTS:
------	------	-------	------

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 Not Perceptible, 1	I	Status Pass
3.2.1 Odor, Condition 2 - 24 hrs @ 40°C, Deionized Water			Not Perceptible, 1	I	Pass
3.2.1 Odor, Condition 3 - 2 hrs @ 65°C			Slightly Perceptible,	1.5	Pass
SECTION: 3.2.2 Fogging, Photometric 3.2.2, 3 hrs @ 100°C, 21°C Cooling, 16 hrs @ RT	Specification 70 Units min	SAE J1756	Results 84		Status Pass
SECTION: 3.2.3 Flammability 3.2.3 Burn Rate, Component	Specification < 100 mm / min	ISO 3795* / SAE J369*	Results < B 25		Status Pass
SECTION 3.2.4 Resistance to Mildew 3.2.4 7 Days @ 38°C / 98% RH	Specification No Visible Mildew Growth or Objectionable Odor	FLTM BO 131-03* No Offer	Results nsive Odor or Evidence	ce of Mildew	Status Pass
SECTION 3.2.5 Accelerated Weathering Resistance 3.2.5 2250 Hours, ISO 105-A-02 AATCC Eval 1	Specification Rating 4 Min	ASTM D7869*	Results Not Tested		<u>Status</u> Not Tested
SECTION: 3.2.6 Adhesion Strength 3.2.6 Original Bond Strength	Specification 0.48 N/mm	ASTM D1000	Results 1.15	Mode L CSP	Status Pass
3.2.6.1 After Heat Ageing Change, 168 hrs @ 90°C	- 25% max		1.04	CLN	Pass
3.2.6.2 After Environmental Cycling Change, 10 Cycles 4 hrs @ 90°C 4 hrs @ 38°C / 95% RH 16 hrs @ -30°C	- 25% max		1.46	CSP TEAR	τ Pass
SECTION: 3.2.6 Adhesion Strength 3.2.6 Original Bond Strength	Specification No Cracking, Delaminatior or Crazing	ASTM D1000	Results d, Stable, No Defects	or Lifting	Status Pass
3.2.6.1 After Heat Ageing Change, 168 hrs @ 90°C	or ordering	Good	d, Stable, No Defects	or Lifting	Pass

CERTIFIED BY:

Dave Nichols Jr, Automotive Lab Technician

3.2.6.2 After Environmental Cycling Change, 10 Cycles

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

Original Test Date:

10-1-2020

Good, Stable, No Defects or Lifting

Pass

Page 1 of 1

ACCREDITED

TESTING LABORATORY