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## **TEST REPORT**

PRODUCT: FBA 7918 GL
SUPPORT: PET FOAM
SUBSTRATE: ABS

CERT NO.: 221213 - 1200

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

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

ACCREDITED

TESTING LABORATORY

Interior

**Below Belt Line** 

TAPE REQUIREMENTS: 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
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 92		Status Pass
SECTION: 3.2.3 Flammability 3.2.3 Burn Rate, Component	Specification < 100 mm / min	ISO 3795* / SAE J	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* <b>No</b> C	Results Offensive Odor or Eviden	ice 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		Status Not Tested
SECTION: 3.2.6 Adhesion Strength 3.2.6 Original Bond Strength	Specification 0.48 N/mm	ASTM D1000	Results 1.11	Mode CSP TEAR	Status T Pass
3.2.6.1 After Heat Ageing Change, 168 hrs @ 90°C	- 25% max		1.71	CSP TEAR	т 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		1.65	CSP TEAR	т Pass
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	s or Lifting	Status Pass
3.2.6.1 After Heat Ageing Change, 168 hrs @ 90°C	-7 <b>- 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3 - </b>	G	Good, 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: 1-1-25

Good, Stable, No Defects or Lifting

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**Pass** 

Materials tested to OEM requirements @ 72°F +/- 2°F and 50% RH +/- 5%. Test uncertainty and minor exclusions are available online or upon request.

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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 \*.