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TEST REPORT

PRODUCT: FBA 1118 GL
SUPPORT: PEU 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 REQUIREMENTS:

SECTION: 3.2.1 Odor

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

Specification	Reference	Results	Status
Rating 3 Max	FLTM BO 131-03	Slightly Perceptible, 1.5	Pass

3.2.1 Odor, Condition 2 - 24 hrs @ 40°C, Deionized Water

Perceptible, Not Disturbing, 2			Pass
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3.2.1 Odor, Condition 3 - 2 hrs @ 65°C

Slightly Perceptible, 1.5			Pass
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SECTION: 3.2.2 Fogging, Photometric

3.2.2, 3 hrs @ 100°C, 21°C Cooling, 16 hrs @ RT

Specification	Reference	Results	Status
70 Units min	SAE J1756	95	Pass

SECTION: 3.2.3 Flammability

3.2.3 Burn Rate, Component

Specification	Reference	Results	Status
< 100 mm / min	ISO 3795* / SAE J369*	SE	Pass

SECTION 3.2.4 Resistance to Mildew

3.2.4 7 Days @ 38°C / 98% RH

Specification	Reference	Results	Status
No Visible Mildew Growth or Objectionable Odor	FLTM BO 131-03*	No Offensive Odor or Evidence of Mildew	Pass

SECTION 3.2.5 Accelerated Weathering Resistance

3.2.5 2250 Hours, ISO 105-A-02 AATCC Eval 1

Specification	Reference	Results	Status
Rating 4 Min	ASTM D7869*	Not Tested	Not Tested

SECTION: 3.2.6 Adhesion Strength

3.2.6 Original Bond Strength

Specification	Reference	Results	Mode	Status
0.48 N / mm	ASTM D1000	0.74	CSP TEAR	Pass

3.2.6.1 After Heat Ageing Change, 168 hrs @ 90°C

- 25% max		0.82	CSP TEAR	Pass
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3.2.6.2 After Environmental Cycling Change, 10 Cycles

- 25% max		0.71	CSP TEAR	Pass
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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	Reference	Results	Status
No Cracking, Delamination or Cracking	ASTM D1000	Good, Stable, No Defects or Lifting	Pass

3.2.6.1 After Heat Ageing Change, 168 hrs @ 90°C

Good, Stable, No Defects or Lifting			Pass
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3.2.6.2 After Environmental Cycling Change, 10 Cycles

Good, Stable, No Defects or Lifting			Pass
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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.

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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 *.