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TEST REPORT

PRODUCT: FT 8392
SUPPORT: PEU FOAM
SUBSTRATE: SS
CERT NO.: 221213 - 1200



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

Foam Performance, Pressure Sensitive Adhesive Tape (Interior, Exterior, Underhood, Underhood)
Interior
At or Above the Belt Line

TAPE REQUIREMENTS:

SECTION: 3.2.1 Odor

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

<u>Specification</u>		<u>Results</u>	<u>Status</u>
Rating 3 Max	FLTM BO 131-03	Not Perceptible, 1	Pass

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

Not Perceptible, 1		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

<u>Specification</u>		<u>Results</u>	<u>Status</u>
70 Units min	SAE J1756	100	Pass

SECTION: 3.2.3 Flammability

3.2.3 Burn Rate, Component

<u>Specification</u>		<u>Results</u>	<u>Status</u>
< 100 mm / min	ISO 3795* / SAE J369*	< B 25	Pass

SECTION 3.2.4 Resistance to Mildew

3.2.4 7 Days @ 38°C / 98% RH

<u>Specification</u>		<u>Results</u>	<u>Status</u>
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

<u>Specification</u>		<u>Results</u>	<u>Status</u>
Rating 4 Min	ASTM D7869*	Not Tested	Not Tested

SECTION: 3.2.6 Adhesion Strength to Steel

3.2.6 Original Bond Strength

<u>Specification</u>		<u>Results</u>	<u>Mode</u>	<u>Status</u>
0.48 N / mm	ASTM D1000			

3.2.6.1 After Heat Ageing Change, 168 hrs @ 100°C

- 25% max

3.2.6.2 After Environmental Cycling Change, 10 Cycles

- 25% max

4 hrs @ 100°C
4 hrs @ 38°C / 95% RH
16 hrs @ -30°C

SECTION: 3.2.6 Adhesion Strength to Steel

3.2.6 Original Bond Strength

<u>Specification</u>		<u>Results</u>	<u>Status</u>
No Cracking, Delamination or Cracking	ASTM D1000	Good, Stable, No Defects or Lifting	Pass

3.2.6.1 After Heat Ageing Change, 168 hrs @ 100°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.

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 *.