

## TEST REPORT

FT 8392 PET FOAM TPO 221213 - 1200



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## FORD WSS-M99P48-B3

PRODUCT:

SUPPORT:

CERT NO .:

SUBSTRATE:

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: <b>3.2.1 Odor</b> 3.2.1 Odor, Condition 1 - 24 hrs @ RT, Deionized Water	Specification Rating 3 Max	FLTM BO 131-03	<b>Results</b> Not Perceptible,	1	<u>Status</u> Pass
3.2.1 Odor, Condition 2 - 24 hrs @ 40°C, Deionized Water	<b>U</b>		Pass		
3.2.1 Odor, Condition 3 - 2 hrs @ 65°C		Pero	Pass		
SECTION: <b>3.2.2</b> Fogging, Photometric 3.2.2, 3 hrs @ 100°C, 21°C Cooling, 16 hrs @ RT	Specification 70 Units min	SAE J1756	<u>Results</u> 100		<u>Status</u> Pass
SECTION: <b>3.2.3</b> Flammability 3.2.3 Burn Rate, Component	Specification < 100 mm / min	ISO 3795* / SAE J369*	<u>Results</u> < B 25		<u>Status</u> Pass
SECTION <b>3.2.4</b> 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 Offens	<u>Results</u> ive Odor or Eviden	ce of Mildew	<u>Status</u> 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*	<u>Results</u> Not Tested		<u>Status</u> Not Tested
SECTION: <b>3.2.6</b> Adhesion Strength 3.2.6 Original Bond Strength	Specification 0.48 N / mm	ASTM D1000	<u>Results</u> 1.13	Mode CLN	<u>Status</u> Pass
3.2.6.1 After Heat Ageing Change, 168 hrs @ 100°C	- 25% max		0.85	CLN	Pass
3.2.6.2 After Environmental Cycling Change, 10 Cycles 4 hrs @ 100°C 4 hrs @ 38°C / 95% RH 16 hrs @ -30°C	- 25% max		1.72	CLN	Pass
SECTION: 3.2.6 Adhesion Strength	Specification	ASTM D1000	Results		Status

SECTION: 3.2.6 Adhesion Strength	Specification ASTM D1000	Results	Status
3.2.6 Original Bond Strength	No Cracking, Delamination or Crazing	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
3.2.6.2 After Environmental Cycling Change, 10 Cycles		Good, Stable, No Defects or Lifting	Pass

CERTIFIED BY:

11 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 \*.

Original Test Date:

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