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TEST REPORT

FBA 8218 GL PEU FOAM ABS 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

PRODUCT:

SUPPORT:

CERT NO .:

SUBSTRATE:

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	<u>Results</u> Not Perceptible,	1	<u>Status</u> Pass
3.2.1 Odor, Condition 2 - 24 hrs @ 40°C, Deionized Water		S	Slightly Perceptible	e, 1.5	Pass
3.2.1 Odor, Condition 3 - 2 hrs @ 65°C		\$	Slightly Perceptible	e, 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	<u>Results</u> 93		<u>Status</u> Pass
SECTION: 3.2.3 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 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 Offens	<u>Results</u> sive Odor or Evide	nce 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: 3.2.6 Adhesion Strength 3.2.6 Original Bond Strength	Specification 0.48 N / mm	ASTM D1000	<u>Results</u> 1.18	Mode CLN	<u>Status</u> Pass
3.2.6.1 After Heat Ageing Change, 168 hrs @ 90°C	- 25% max		1.05	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		1.33	CSP TEAR	т Pass
SECTION: 3.2.6 Adhesion Strength	Specification	ASTM D1000	Results		<u>Status</u>

SECTION: 3.2.6 Adhesion Strength	Specification ASTM D1000	Results	<u>Status</u>
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 @ 90°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 *.

Avery Dennison Performance Tapes 250 Chester St. Painesville, Ohio 44077

Original Test Date:

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