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TEST REPORT

PRODUCT: **FBA 7918 GL** SUPPORT: **PEU FOAM**

SUBSTRATE: PP

221213 - 1200 CERT NO .:

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 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			Slightly Perceptible	, 1.5	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 94		Status Pass
SECTION: 3.2.3 Flammability 3.2.3 Burn Rate, Component	Specification < 100 mm / min	ISO 3795* / SAE J369*	<u>Results</u> SE		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* No Offer	Results nsive Odor or Evider	nce 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		<u>Status</u> Not Tested
SECTION: 3.2.6 Adhesion Strength 3.2.6 Original Bond Strength	Specification 0.48 N/mm	ASTM D1000	Results 1.12	Mode CSP TEAR	Status T Pass
3.2.6.1 After Heat Ageing Change, 168 hrs @ 90°C	- 25% max		0.90	L CSP	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		1.24	CSP TEAR	т Pass

Specification

No Cracking, Delamination

or Crazing

ASTM D1000

CERTIFIED BY:

SECTION: 3.2.6 Adhesion Strength

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

3.2.6.2 After Environmental Cycling Change, 10 Cycles

3.2.6 Original Bond Strength

Dave Nichols Jr, Automotive Lab Technician

ISSUE DATE: 1-1-24

10-1-2020

Results

Good, Stable, No Defects or Lifting

Good, Stable, No Defects or Lifting

Good, Stable, No Defects or Lifting

Status

Pass

Pass

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. 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: ACCREDITED

TESTING LABORATORY