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TEST REPORT

PRODUCT: FT 8270
SUPPORT: PEU FOAM
SUBSTRATE: TPO

CERT NO.: 221213 - 1200

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

Foam Performance, Pressure Sensitive Adhesive Tape (Interior, Exterior, Underhood, Underhood)

ACCREDITED

TESTING LABORATORY

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	Specification Rating 3 Max	FLTM BO 131-03	<u>Results</u> Not Perceptible, 1		Status Pass
3.2.1 Odor, Condition 2 - 24 hrs @ 40°C, Deionized Water			Not Perceptible, 1		Pass
3.2.1 Odor, Condition 3 - 2 hrs @ 65°C			Slightly Perceptible, 1.5	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 100		Status Pass
SECTION: 3.2.3 Flammability 3.2.3 Burn Rate, Component	Specification < 100 mm / min	ISO 3795* / SAE J3	Results < B 25		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 C	Results Offensive Odor or Evidence	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		Status Not Tested
SECTION: 3.2.6 Adhesion Strength 3.2.6 Original Bond Strength	Specification 0.48 N / mm	ASTM D1000	Results 0.63	Mode CLN	Status Pass
3.2.6.1 After Heat Ageing Change, 168 hrs @ 100°C	- 25% max		0.67	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		1.10	CLN	Pass
SECTION: 3.2.6 Adhesion Strength 3.2.6 Original Bond Strength	Specification No Cracking, Delamination or Crazing	ASTM D1000	Results Good, Stable, No Defects or	r Lifting	Status Pass

CERTIFIED BY:

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

3.2.6.2 After Environmental Cycling Change, 10 Cycles

Dave Nichols Jr, Automotive Lab Technician

ISSUE DATE: 1-1-25

Good, Stable, No Defects or Lifting

Good, Stable, No Defects or Lifting

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: 7-14-2020