TEST REPORT



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PRODUCT: FT 1126 12 PT BD SUPPORT: 4# XLPE FOAM SUBSTRATE: **ABS**

CERT NO .: 221213 - 1206

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

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

At or Above the Belt Line

TAPE REQUIREMENTS: SECTION: 3.2.1 Odor 3.2.1 Odor, Condition 1 - 24 hrs @ RT, Deionized Water 3.2.1 Odor, Condition 2 - 24 hrs @ 40°C, Deionized Water 3.2.1 Odor, Condition 3 - 2 hrs @ 65°C	Specification Rating 3 Max Rating 3 Max Rating 3 Max	FLTM BO 131-0	Results Slightly Perceptible, 1.5 Perceptible, Not Disturbing, 2 /ery Perceptible, But Not Disturbing, 3	Status Pass Pass Pass
SECTION: 3.2.2 Fogging, Oil Bath 3.2.2, 3 hrs @ 100°C, 21°C Cooling, 16 hrs @ RT	Specification 70 Units min	SAE J1756	Results 82	Status Pass
SECTION: 3.2.3 Flammability 3.2.3 Burn Rate, Component	<u>Specification</u> < 100 mm / min	ISO 3795* / SAI	E J369* 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 131-0	na* <u>Results</u> o 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 Teste
SECTION: 3.2.6 Adhesion Strength 3.2.6.1 Original Bond Strength	Specification 0.48 N/mm	ASTM D1000	Results Mode 2.17 TEAR	Status T Pass
3.2.6.2 After Heat Ageing Change, 168 hrs @ 100°C	- 25% max		2.23 TEAR	τ Pass
3.2.6.3 After Environmental Cycling Change, 10 Cycles 4 hrs @ 100°C 4 hrs @ 38°C / 95% RH 16 hrs @ -30°C	- 25% max		1.51 CSP	Pass
SECTION: 3.2.6 Adhesion Strength 3.2.6.1 Original Bond Strength	Specification No Cracking, Delamination or Crazing	ASTM D1000	Results Good, Stable, No Defects or Lifting	Status Pass
3.2.6.2 After Heat Ageing Change, 168 hrs @ 100°C	- 		Good, Stable, No Defects or Lifting	Pass
3.2.6.3 After Environmental Cycling Change, 10 Cycles 4 hrs @ 100°C 4 hrs (Good, Stable, No Defects or Lifting	Pass

SECTION 3.2.8 Stress Cracking Test for Plastics

3.2.8 Stress Cracking Test for Plastics

16 hrs @ -30°C

Specification No Cracking or Crazing ASTM D1000

Results Not Tested

3-4-2021

Status **Not Tested**

CERTIFIED BY:

Dave Nichols Jr, Automotive Lab Technician

ISSUE DATE: 1-1-25

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.

ACCREDITED

TESTING LABORATORY