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## **TEST REPORT**

PRODUCT: FT A902 PET SUPPORT: **FLOCK** SUBSTRATE: PC ABS CERT NO .: 231019 - 0622

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

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

ACCREDITED

TESTING LABORATORY

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 131-03	Results Not Tested Not Tested Not Tested		Status Not Tested Not Tested Not Tested
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	Results 90		Status Pass
SECTION: 3.2.3 Flammability 3.2.3 Burn Rate, Component	Specification < 100 mm / min	ISO 3795* / SAE J369*	Results SE/NBR		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 Offensiv	Results ve Odor or Evidenc	ce 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: <b>3.2.6</b> Adhesion Strength 3.2.6.1 Original Bond Strength	Specification  0.48 N / mm  0.36 N / mm	ASTM D1000	Results 1.72	Mode PT	Status Pass
3.2.6.2 After Heat Ageing Change, 168 hrs @ 100°C	- 25% max 0,36 N / mm		1.46	TRN	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		1.77	TRN	Pass
SECTION: <b>3.2.6</b> Adhesion Strength 3.2.6.1 Original Bond Strength	Specification  No Cracking, Delaminatio or Crazing	ASTM D1000  Good, S	Results table, No Defects	or Lifting	Status Pass
3.2.6.2 After Heat Ageing Change, 168 hrs @ 100°C	-	Good, S	table, No Defects	or Lifting	Pass
3.2.6.3 After Environmental Cycling Change, 10 Cycles		Good, S	table, No Defects	or Lifting	Pass

SECTION 3.2.8 Stress Cracking Test for Plastics

3.2.8 Stress Cracking Test for Plastics

Specification No Cracking or Crazing ASTM D1000

Results Not Tested

<u>Status</u> **Not Tested** 

CERTIFIED BY:

ISSUE DATE:

1-1-24