

250 Chester Street Painesville, Ohio 44077

Phone: **866-GO-AVERY (866-462-8379)**

Fax: 888-358-4469

email: psa.tape@averydennison.com
URL: tapes.averydennison.com

TEST REPORT

PRODUCT: FT 1149X 12 PT BD

SUPPORT: FLOCK
SUBSTRATE: PC ABS
CERT NO.: 221213 - 1200

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

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

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	Results Slightly Perceptible, 1.5	-	Status Pass
3.2.1 Odor, Condition 2 - 24 hrs @ 40°C, Deionized Water			Perceptible, Not Disturbing, 2	? I	Pass
3.2.1 Odor, Condition 3 - 2 hrs @ 65°C			Perceptible, Not Disturbing, 2	· I	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 97	_	Status Pass
SECTION: 3.2.3 Flammability 3.2.3 Burn Rate, Component	Specification < 100 mm / min	ISO 3795* / SAE	J369* Results 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 ¹	. <u>Results</u> Offensive Odor or Evidence of M	_	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 t Tested
SECTION: 3.2.6 Adhesion Strength 3.2.6 Original Bond Strength	Specification 0.48 N/mm	ASTM D1000	-1000110		Status Pass
3.2.6.1 After Heat Ageing Change, 168 hrs @ 100°C	- 25% max		1.27	CSP	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		1.43	CSP	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 Lift	_	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

ACCREDITED

TESTING LABORATORY