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TEST REPORT

PRODUCT: FT 8299
 SUPPORT: PET FOAM
 SUBSTRATE: PP
 CERT NO.: 230725 - 0711



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
 3.2.1 Odor, Condition 2 - 24 hrs @ 40°C, Deionized Water
 3.2.1 Odor, Condition 3 - 2 hrs @ 65°C

Specification	Reference	Results	Status
Rating 3 Max	FLTM BO 131-03	Perceptible, Not Disturbing, 2	Pass
Rating 3 Max		Perceptible, Not Disturbing, 2	Pass
Rating 3 Max		Perceptible, Not Disturbing, 2	Pass

SECTION: 3.2.2 Fogging, Photometric

3.2.2, 3 hrs @ 100°C, 21°C Cooling, 16 hrs @ RT

Specification	Reference	Results	Status
70 Units min	SAE J1756	89	Pass

SECTION: 3.2.3 Flammability

3.2.3 Burn Rate, Component

Specification	Reference	Results	Status
< 100 mm / min	ISO 3795* / SAE J369*	DNI	Pass

SECTION 3.2.4 Resistance to Mildew

3.2.4 7 Days @ 38°C / 98% RH

Specification	Reference	Results	Status
No Visible Mildew Growth or Objectionable Odor	FLTM BO 131-03*	No Offensive Odor or Evidence of Mildew	Pass

SECTION 3.2.5 Accelerated Weathering Resistance

3.2.5 2250 Hours, ISO 105-A-02 AATCC Eval 1

Specification	Reference	Results	Status
No Cracking or Cracking	ASTM D7869*	Not Tested	Not Tested

SECTION: 3.2.6 Adhesion Strength

3.2.6.1 Original Bond Strength

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

3.2.6.3 After Environmental Cycling Change, 10 Cycles
 4 hrs @ 100°C
 4 hrs @ 38°C / 95% RH
 16 hrs @ -30°C

Specification	Reference	Results	Mode	Status
0.48 N / mm	ASTM D1000	0.70	CLN	Pass
0.36 N / mm		1.58	TEAR	Pass
0.36 N / mm		2.34	TEAR	Pass

SECTION: 3.2.6 Adhesion Strength

3.2.6.1 Original Bond Strength

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

3.2.6.3 After Environmental Cycling Change, 10 Cycles

Specification	Reference	Results	Status
No Cracking, Delamination or Cracking	ASTM D1000	Good, Stable, No Defects or Lifting	Pass
		Good, Stable, No Defects or Lifting	Pass
		Good, Stable, No Defects or Lifting	Pass

SECTION 3.2.8 Stress Cracking Test for Plastics

3.2.8 Stress Cracking Test for Plastics

Specification	Reference	Results	Status
No Cracking or Cracking	ASTM D1000	Not Tested	Not Tested



CERTIFIED BY:

ISSUE DATE: 7-25-23

Materials tested to OEM requirements @ 72°F +/- 2°F and 50% RH +/- 5%. Test uncertainty and minor exclusions are available online or upon request.

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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 *.