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TEST REPORT

PRODUCT: FT 1126 12 PT BD
SUPPORT: 2# 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)

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

Rating 3 Max
Rating 3 Max
Rating 3 Max

FLTM BO 131-03

Results

Slightly Perceptible, 1.5
Slightly Perceptible, 1.5
Very Perceptible, But Not Disturbing, 3

Status

Pass
Pass
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

86

Status

Pass

SECTION: 3.2.3 Flammability

- 3.2.3 Burn Rate, Component

Specification

< 100 mm / min

ISO 3795* / SAE 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 131-03*

Results

No 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

- 3.2.6.1 Original Bond Strength

Specification

0.48 N / mm

ASTM D1000

Results

0.85

Mode

TEAR

Status

Pass

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

- 25% max

0.86

TEAR

Pass

- 3.2.6.3 After Environmental Cycling Change, 10 Cycles

- 25% max

0.90

TEAR

Pass

4 hrs @ 100°C

4 hrs @ 38°C / 95% RH

16 hrs @ -30°C

SECTION: 3.2.6 Adhesion Strength

- 3.2.6.1 Original Bond Strength

Specification

No Cracking, Delamination
or Cracking

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

Good, Stable, No Defects or Lifting

Pass

4 hrs @ 100°C

4 hrs @

16 hrs @ -30°C

SECTION: 3.2.8 Stress Cracking Test for Plastics

- 3.2.8 Stress Cracking Test for Plastics

Specification

No Cracking or Cracking

ASTM D1000

Results

Not Tested

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.

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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 *.