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TEST REPORT

PRODUCT: FT 8397
SUPPORT: EPDM FOAM
SUBSTRATE: PAINTED METAL
CERT NO.: 221213 - 0809

FORD WSB M3G212-A

OEM Rev Date: Feb 06

Tape, Low Density EPDM Foam, Pressure Sensitive, Supersoft



TAPE REQUIREMENTS:

SECTION: 3.12 Pressure Sensitive Adhesion

ASTM D1000

Specification

Results

Status

3.12.1, Adhesion to Stainless Steel

500 N / m

786.3

Pass

3.12.2, Adhesion to Painted Metal

500 N / m

642.7

Pass

SECTION 3.12 Adhesion to Stainless Steel

Specification

Results

Status

3.12.3, Adhesion, 30 mins @ 120°C, Inverted

No Adhesion Loss or Failure

Good, Stable, No Lifting

Pass

3.12.3, Adhesion, Environmental Cycling 5x, Inverted

No Adhesion Loss or Failure

Good, Stable, No Lifting

Pass

16 hrs @ 38°C / 95-100% RH

4 hrs @ -30°C

4 hrs @ 90°C

SECTION: 3.14 Fogging

SAE J1756

Specification

Results

Status

3.14, 3 hrs @ 100°C, 21°C Cooling, 16 hrs @ RT

60 Units

89.8

Pass

SECTION 3.15 Heat Shrink Resistance

Specification

Results

Status

3.15, 21 days @ 121°C, Painted Metal - % Height Loss

< 10% All Directions

Height

0%

Pass

3.15, 21 days @ 121°C, Painted Metal - % Height Loss

< 10% All Directions

Width

3%

Pass

3.15, 21 days @ 121°C, Painted Metal - % Height Loss

< 10% All Directions

Length

2%

Pass

SECTION: 3.16 Liner Removal

ASTM D1000

Specification

Results

Status

3.16, Liner Removal, Initial, Room Temp

2 - 11 N / m

8.8

Pass

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 *.