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TEST REPORT

PRODUCT: **FT 8397**
SUPPORT: **NITRILE VINYL 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	<u>Specification</u>	<u>Results</u>	<u>Status</u>
3.12.1, Adhesion to Stainless Steel		500 N / m	843.5	Pass

3.12.2, Adhesion to Painted Metal		500 N / m	594.9	Pass
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SECTION 3.12 Adhesion to Stainless Steel		<u>Specification</u>	<u>Results</u>	<u>Status</u>
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 16 hrs @ 38°C / 95-100% RH 4 hrs @ -30C 4 hrs @ 90°C		No Adhesion Loss or Failure	Good, Stable, no lifting	Pass
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SECTION: 3.14 Fogging	SAE J1756	<u>Specification</u>	<u>Results</u>	<u>Status</u>
3.14, 3 hrs @ 100°C, 21°C Cooling, 16 hrs @ RT		60 Units	99.3	Pass

SECTION 3.15 Heat Shrink Resistance		<u>Specification</u>	<u>Results</u>	<u>Status</u>
3.15, 21 days @ 121°C, Painted Metal - % Height Loss		< 10% All Directions	0%	Pass
3.15, 21 days @ 121°C, Painted Metal - % Height Loss		< 10% All Directions	3%	Pass
3.15, 21 days @ 121°C, Painted Metal - % Height Loss		< 10% All Directions	1%	Pass

SECTION: 3.16 Liner Removal	ASTM D1000	<u>Specification</u>	<u>Results</u>	<u>Status</u>
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 *.