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TEST REPORT

PRODUCT: **FBD 8393**SUPPORT: **EPDM FOAM**

SUBSTRATE: SS

CERT NO.: 221213 - 0809



OEM Rev Date: Mar 19

Tape, Low Density EPDM Foam, Pressure Sensitve, Supersoft



Status

Pass

Status

Pass

TAPE REQUIREMENTS:

SECTION: 3.12 Pressure Sensitive Adhesion 3.12.1, Adhesion to Stainless Steel	ASTM D1000	Specification 500 N/m	Results 688.3	Status Pass
3.12.2, Adhesion to Painted Metal		500 N/m	702.3	Pass

SECTION 3.12 Adhesion to Stainless Steel
3.12.3, Adhesion, 30 mins @ 120°C, Inverted

SAE J1434* Specification
No Adhesion Loss or Failure

South Security

Results
Good, Stable, No Lifting

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 @ -30C 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
 70 Units
 99.9
 Pass

SECTION 3.15 Heat Shrink Resistance 3.15, 21 days @ 121°C, Painted Metal - % Height Loss	Specification < 10% All Directions	Height	Results 2%	Status 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	6%	Pass

SECTION: 3.16 Liner Removal ASTM D1000 Specification
3.16, Liner Removal, Initial, Room Temp 2 - 11 N/m

CERTIFIED BY:

ISSUE DATE: 1-1-25

12-16-2021

Original Test Date:

Results

7.6

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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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Jake Cowdrick, Automotive Application Specialist