## **TEST REPORT**



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PRODUCT: FT 8217
SUPPORT: SCRIM FELT
SUBSTRATE: E-COATED-METAL
CERT NO.: 230103 - 1042

FCA MS-JZ-8-22

OEM Rev Date: Dec 16

Anti-Squeak Fabric, Pressure Sensitive



TAPE REQUIREMENTS:		Ou salfiantino	Danulta	04-4
SECTION: Wear Resistance Taber Abrasion, Dry, 1000 Cycles, CS-10, 1000 g Load		Specification No Noticeable Wear or	Results No Loosening of Fibers or Adhesive	Status Pass
rabor / Ibrasion, Dry, 1000 Gyolco, Ge	10, 1000 g Lodd	Adhesive / Fiber Loosening	•	1 400
Taber Abrasion, Wet, 1000 Cycles, CS-10, 500 g Load		No Noticeable Wear or Adhesive / Fiber Loosening	No Loosening of Fibers or Adhesive	Pass
SECTION: Odor	ASTM J1351	Specification	Results	Status
Dry, 1 hr @ 79°C		No Disagreeable Odor	2 - Slight, But Noticeable Odor	Pass
Wet, 1 hr @ 79°C - Deionized Water		No Disagreeable Odor	1 - No Noticeable Odor	Pass
SECTION: Flammability	FMVSS 302	Specification	Results	<u>Status</u>
Initial, Component		< 101.6 mm / min	EBRTZ	Pass
SECTION: Tape Tests	LP-463LB-19-01	<b>Specification</b>	<u>Results</u>	<u>Status</u>
A. Original, 20 mins @ RT, Tape Test	S,	No Adhesive Lifting	Good, Stable, No Lifting	Pass
B. 168 hours @ 110°C, Tape Tests,		No Adhesive Lifting	Good, Stable, No Lifting	Pass
C. Cycles (2X), Tape Tests,	16 hrs @ 38°C / 95% RH 24 hrs @ 110°C 6 hrs @ -29°C	No Adhesive Lifting	Good, Stable, No Lifting	Pass
D. Non-Condensing Humidity, 100 hrs @ 38°C / 95% RH, Tape Tests,		No Adhesive Lifting	Good, Stable, No Lifting	Pass
SECTION: <b>Bond Peel Tests</b> A. Original, 20 mins @ RT, Bond Pee	ASTM D1000	Specification 7 N / cm	Results 10.4	Status Pass
_		0. N / own	10.5	
B. 168 hours @ 110°C, Bond Peel Tests,		8 N / cm	10.5	Pass
C. Cycles (2X), Bond Peel Tests,	16 hrs @ 38°C / 95% RH 24 hrs @ 110°C 6 hrs @ -29°C	9.5 N / cm	9.7	Pass
D. Non-Condensing Humidity, 100 hrs @ 38°C / 95% RH, Bond Peel Te		9 N / cm	9.6	Pass
SECTION: Resistance to Non-Condensing Humidity		Specification	Results	<u>Status</u>
Resistance to Non-Condensing Humic	lity LP-463KB-12-01  As Reported by Supplier	No Fade, Color Changes or Loosening of Fibers	Not Tested	Not Tested
SECTION: Resistance to Crocking Wet / Dry SAE J861		Specification	Results	Status
Resistance to Crocking Wet	As Reported by Supplier	4 Min Rating	Not Tested	Not Tested
Resistance to Crocking Dry		4 Min Rating	Not Tested	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.