## **TEST REPORT**



250 Chester Street Painesville, Ohio 44077

866-GO-AVERY (866-462-8379) Phone:

Fax: 888-358-4469

psa.tape@averydennison.com email: URL: tapes.averydennison.com

PRODUCT: FT 8217 SUPPORT: **SCRIM FELT** SUBSTRATE: **ABS** 

230103 - 1042 CERT NO.:

FCA MS-JZ-8-22

OEM Rev Date: Dec 16

Anti-Squeak Fabric, Pressure Sensitive



TAPE REQUIREMENTS: SECTION: Wear Resistance Taber Abrasion, Dry, 1000 Cycles, CS-10, 1000 g Load  Taber Abrasion, Wet, 1000 Cycles, CS-10, 500 g Load		Specification  No Noticeable Wear or  Adhesive / Fiber Loosening  No Noticeable Wear or	Results  No Loosening of Fibers or Adhesive  No Loosening of Fibers or Adhesive	Status Pass
SECTION: Odor	ASTM J1351	Adhesive / Fiber Loosening  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	2 - Slight, But Noticeable Odor	Pass
SECTION: Flammability Initial, Component	FMVSS 302	Specification < 101.6 mm / min	<u>Results</u> < B 50	Status Pass
SECTION: <b>Tape Tests</b> A. Original, 20 mins @ RT, Tape Tests	LP-463LB-19-01	Specification No Adhesive Lifting	<u>Results</u> Good, Stable, No Lifting	Status 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: Bond Peel Tests  A. Original, 20 mins @ RT, Bond Peel Tests,		Specification 7 N / cm	Results 10.1	Status Pass
B. 168 hours @ 110°C, Bond Peel Tests,		8 N / cm	10.4	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	9.5	Pass
D. Non-Condensing Humidity, 100 hrs @ 38°C / 95% RH, Bond Peel Te		9 N / cm	10.1	Pass
SECTION: Resistance to Non-Condensing Humidity Resistance to Non-Condensing Humidity  LP-463KB-12-01  As Reported by Supplier		Specification No Fade, Color Changes or Loosening of Fibers	Results Not Tested	Status Not Tested
SECTION: Resistance to Crocking Wet / Dry  Resistance to Crocking Wet  As Reported by Supplier		Specification 4 Min Rating	Results Not Tested	Status Not Tested
5				

**CERTIFIED BY:** 

Resistance to Crocking Dry

Dave Nichols Jr, Automotive Lab Technician

ISSUE DATE: 1-1-24

8-13-2017

Page 1 of 1

Original Test Date:

Not Tested

**Not Tested** 

Materials tested to OEM requirements @ 72°F +/- 2°F and 50% RH +/- 5%. Test uncertainty and minor exclusions are available online or upon request. This certificate or report shall not be reproduced except in full, without the written approval of the Avery Dennison Performance Tapes. Status opinion based upon measurements obtained by personnel with appropriate training and professional experience.

4 Min Rating