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URL: stus.averydennison.com PRODUCT: FT 8217 SUPPORT: 3 MM FELT SUBSTRATE: ABS

STD CERT NO.: 221216 - 0938

GMW 16875 TYPE II-CYCLE-E

OEM Rev Date: Oct 18

Performance Requirements of Anti-Squeak, Itch, Rattle Fiber Tape Type II material is a nonwoven tape coated with a permanent acrylic PSA

Initial

TAPE REQUIREMENTS:

GMW 14124 CYCLE E

CERTIFIED BY:

Specification **SECTION: Liner Removal** ISO 8510-2 Results **Status** 900 N/m Initial RT 18.7 **Pass** SECTION: Peel Adhesion **Specification** ISO 8510-2 Results **Status** Aged, 72 hrs @ RT 280 N/m 1497.1 **Pass** Humidity, 24 hrs @ 38°C / 95% RH 280 N/m 1775.5 **Pass** Aged, 168 hrs @ 70°C 280 N/m 1650.0 **Pass**

280 N/m

72 hrs @ 70°C

24 hrs @ 38°C / 100% RH

8 hrs @ -30°C 40 hrs @ 70°C

24 hrs @ 38°C / 100% RH

8 hrs @ -30°C

SECTION: Shear Strength, MD **ASTM D1000** Specification Results **Status** 4 hrs @ -18°C 2500 N/m 9471.2 т Pass

2697.7

2500 N/m 24 hrs @ 60°C **Pass**

SECTION: Taber Abrasion* GMW3208 **Specification Results Status** No Wear Thru to Fabric Backing Severly Worn But Not Thru 500 Cycles CS-10,0.5 kg Load **Pass**

SECTION: Flammability **Specification** Results **Status** 100 mm / min 25.0 Initial, Component GMW3232 **Pass**

SECTION: Xenon Weatherometer* GMW14162 **Specification** Results **Status** No Degradation, Stiffening, Not Applicable

Not Applicable NA **Bleaching or Objectionable Color**

SECTION: Odor* **Specification** Results **Status** Wet Condition, Coding A - 24 hrs @ 70°C, Deionized Water 6 Min Rating 9 Just Noticeable **Pass** Dry Condition, Coding B - 24 hrs @ 70°C 8 Noticeable, Trace **Pass**

High Temp Condition - 24 hrs @ 105°C ' Clearly Noticeable, But Not Objectionable

SECTION: VOC* GMW15634 **Specification** Results **Status** Per GMW 16853 Not Tested **Not Tested** 6 mg

SECTION: Gravimetric Fogging GMW3235 Method B - HAAKE **Specification** Results **Status** Initial, Component < 2 mg 0.28 **Pass**

1-1-24 ISSUE DATE: Dave Nichols Jr, Automotive Lab Technician

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.

ACCREDITED

TESTING LABORATORY

Pass

Pass

1493.6