	AVERY DENNISON
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TEST REPORT

 PRODUCT:
 UHMW 327

 SUPPORT:
 POLYETHYLENE

 SUBSTRATE:
 ABS

 STD CERT NO.:
 240717 - 0752



GMW 16875 TYPE II-CYCLE-D 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: SECTION: Liner Removal Initial RT	Specification 900 N / m	Results 5.8	<u>Status</u> Pass
SECTION: Peel Adhesion ISO 8510-2 Aged, 72 hrs @ RT	Specification 280 N / m	<u>Results</u> 930.1	<u>Status</u> Pass
Humidity, 24 hrs @ 38°C / 95% RH	280 N/m	1108.4	Pass
Aged, 168 hrs @ 70°C	280 N / m	1522.8	Pass
GMW 14124 CYCLE D 24 hrs @ 38°C / 100% RH 4 hrs @ 85°C 3 hrs @ RT	280 N / m	1411.1	Pass

100 hrs @ 70°C				
SECTION: Shear Strength, MD	ASTM D1000	Specification	<u>Results</u>	<u>Status</u>
4 hrs @ -18°C		2500 N / m	3141.1	Pass
24 hrs @ 60°C		2500 N/m	3101.0	Pass
SECTION: Taber Abrasion*	GMW3208	Specification	<u>Results</u>	<u>Status</u>
500 Cycles CS-10,0.5 kg Load		No Wear Thru to Fabric Backing	Not Tested	Not Tested

Specification

100 mm / min

Specification

No Degradation, Stiffening,

Bleaching or Objectionable Color

Specification

6 Min Rating

Specification

6 mg

Specification

< 2 mg

SECTION: Flammability GMW3232 Initial, Component

SECTION: Xenon Weatherometer* Not Applicable

SECTION: Odor* GMW3205 Wet Condition, Coding A - 24 hrs @ 70°C, Deionized Water Dry Condition, Coding B - 24 hrs @ 70°C High Temp Condition - 24 hrs @ 105°C

SECTION: VOC* Per GMW 16853

SECTION: Gravimetric Fogging GMW3235 Method B 18 hrs @ 100°C, 21°C Cooling, 24 hr RT Desiccant

CERTIFIED BY:

17 hrs @ 85°C 168 hrs @ 70°C 4 hrs @ -30C

GMW14162

GMW15634

David Nichols II, Automotive Lab Technician

<u>Results</u> < B 50

Results Not Applicable

Results

Not Tested

Not Tested

Not Tested

Results

Not Tested

Results

0.6

<u>Status</u> Not Tested

Status

Pass

Status

NA

Not Tested Not Tested

Status NA

<u>Status</u> Pass

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. 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.

This laboratory is not accredited for the calibrations or tests marked *. Avery Dennison Performance Tapes 250 Chester St. Painesville, Ohio 44077 Original Test Date:

7-17-2024 Page 1 of 1