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## **TEST REPORT**

PRODUCT: **BNW 2028LV** 

SUPPORT: **FELT** SUBSTRATE: ABS

STD CERT NO.: 240717 - 0833

## **GMW 16875 TYPE IA-CYCLE-D**

OEM Rev Date: Oct 18

Performance Requirements of Anti-Squeak, Itch, Rattle Fiber Tape

Type IA material is a flocked fabric or felt tape coated with a permanent acrylic PSA not exposed to UV

Results

Not Applicable

ACCREDITED

TESTING LABORATORY

**Status** 

**Pass** 

**Status** 

NA

TAPE REQU	JIREMENTS	:
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SECTION: Liner Removal ISO 8510-2 Initial RT	Specification 900 N/m	Results 8.2	Status Pass
SECTION: <b>Peel Adhesion</b> Aged, 72 hrs @ RT	Specification 350 N/m	<u>Results</u> 1257.2	Status Pass
Humidity, 24 hrs @ 38°C / 95% RH	350 N/m	1974.4	Pass
Aged, 168 hrs @ 70°C	350 N/m	2030.3	Pass
GMW 14124 CYCLE D  24 hrs @ 38°C / 100% RH 4 hrs @ 85°C 3 hrs @ RT	350 N/m	1720.2	Pass

17 hrs @ 85°C 168 hrs @ 70°C 4 hrs @ -30C 100 hrs @ 70°C

SECTION:	Shear	Strength, MD
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SECTION: Shear Strength, MD	ASTM D1000	Specification	<u>Results</u>	Status
4 hrs @ -18°C		7500 N/m	14245.6	T Pass
24 hrs @ 60°C		3500 N/m	6398.3	Pass

SECTION:	Tahor	Ahraei	on'

SECTION: Taber Abrasion*	GMW3208	<u>Specification</u>	<u>Results</u>	<u>Status</u>
500 Cycles CS-10,1 kg Load		No Wear Thru to Fabric Backing	Not Tested	Not Tested

500 Cycles	CS-10,1 kg Load
SECTION:	Flammability

Initial, Component

Not Applicable

GMW3232	<u>Specification</u>	<u>Results</u>
	100 mm / min	< B 50

## SECTION: Xenon Weatherometer\*

GMW14162	<b>Specification</b>
	No Degradation, Stiffening,
	Bleaching or Objectionable Color

SECTION: Odor*	GMW3205	<b>Specification</b>	<u>Results</u>	<u>Status</u>
Wet Condition, Coding A - 24 hrs @	70°C, Deionized Water	6 Min Rating	Not Tested	Not Tested

Dry Condition, Coding B - 24 hrs @ 70°C High Temp Condition - 24 hrs @ 105°C

	Not Tested	Not Tested
	Not Tested	Not Tested

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

**SECTION: Gravimetric Fogging** GMW3235 Method B **Specification** Results **Status** 18 hrs @ 100°C, 21°C Cooling, 24 hr RT Desiccant < 2 mg 1.1 **Pass** 

CERTIFIED BY:

ISSUE DATE: 1-1-24

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.