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## **TEST REPORT**

PRODUCT: **BNW 1028LV** 

SUPPORT: **FELT** SUBSTRATE: PP

STD CERT NO.: 240717 - 0838

## **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

4 hrs @ -30C 100 hrs @ 70°C

TAPE REQUIR	REMENTS:
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SECTION: Liner Removal Initial RT	ISO 8510-2	Specification 900 N/m	Results 6.5	Status Pass
SECTION: <b>Peel Adhesion</b> Aged, 72 hrs @ RT	ISO 8510-2	Specification 280 N/m	Results 314.1	Status Pass
Humidity, 24 hrs @ 38°C / 95% RH		280 N/m	271.3	Pass
Aged, 168 hrs @ 70°C		280 N/m	217.0	Fail
GMW 14124 CYCLE D  24 hrs @ 38°C 4 hrs @ 85°C 3 hrs @ RT 17 hrs @ 85°C 168 hrs @ 70°C		280 N/m	213.0	Fail

SECTION: Shear Strength, MD 4 hrs @ -18°C	ASTM D1000	Specification 2500 N/m	<u>Results</u> 2910.9	Status Pass
24 hrs @ 60°C		2500 N/m	6181.4	Pass
SECTION: <b>Taber Abrasion*</b> 500 Cycles CS-10,0.5 kg Load	GMW3208	Specification  No Wear Thru to Fabric Backing	Results Not Tested	Status Not Tested
SECTION: Flammability Initial, Component	GMW3232	Specification 100 mm/min	Results < B 25	Status Pass

SECTION: Xenon Weatherometer*	GMW14162	<u>Specification</u>	<u>Results</u>	<u>Status</u>
Not Applicable		No Degradation, Stiffening,	Not Applicable	NA
		Bleaching or Objectionable Color		

SECTION: Odor*	GMW3205	<u>Specification</u>	<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 @	<sup>®</sup> 70°C		Not Tested	Not Tested
High Temp Condition - 24 hrs @ 1	05°C		Not Tested	Not Tested

SECTION: VOC*	GMW15634	<u>Specification</u>	<u>Results</u>	<u>Status</u>
Per GMW 16853		6 mg	Not Tested	NA

SECTION: Gravimetric Fogging	GMW3235 Method B	<u>Specification</u>	<u>Results</u>	<u>Status</u>
18 hrs @ 100°C, 21°C Cooling, 24 hr R1	Γ Desiccant	< 2 mg	2.03	Fail

CERTIFIED BY:

1-1-24 ISSUE DATE:

Materials tested to OEM requirements @ 72°F +/- 2°F and 50% RH +/- 5%. Test uncertainty and minor exclusions are available online or upon request.

ACCREDITED

TESTING LABORATORY