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## **TEST REPORT**

PRODUCT: BNW 2028LV SUPPORT: FLOCK

SUBSTRATE: ABS

STD CERT NO.: 221215 - 1527

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

OEM Rev Date: Jan 13

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

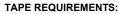
Type IA material is a flocked fabric or felt tape coated with a permanent acrylic PSA not exposed to UV

ACCREDITED

TESTING LABORATORY

**Pass** 

Initial



SECTION: Liner Removal Initial RT	ISO 8510-2	Specification 900 N / m	Results 1.4	Status Pass
SECTION: <b>Peel Adhesion</b> Aged, 72 hrs @ RT	ISO 8510-2	Specification 350 N/m	<u>Results</u> 1342.4	Status Pass
Humidity, 24 hrs @ 38°C / 95% RH		350 N/m	1948.3	Pass
Aged, 168 hrs @ 70°C		350 N/m	1635.4	Pass
GMW 14124 CYCLE D	©, 38°C / 100% RH	350 N/m	1637.2	Pass

4 hrs @ 85°C 3 hrs @ RT 17 hrs @ 85°C 168 hrs @ 70°C 4 hrs @ -30C

100 hrs @ 70°C

 SECTION: Shear Strength, MD
 ASTM D1000
 Specification
 Results
 Status

 4 hrs @ -18°C
 7500 N/m
 13105.1
 T Pass

24 hrs @ 60°C 3500 N/m 6191.0

SECTION: Taber Abrasion\* GMW3208 Specification Results Worn But Not Thru Pass

SECTION: Flammability GMW3232 Specification Results Initial, Component Specification To mm / min Specification Status Pass

SECTION: Xenon Weatherometer\* GMW14162 Specification Results
Not Applicable No Degradation, Stiffening, Not Applicable Bleaching or Objectionable Color

SECTION: Odor\* GMW3205 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°C9 Just NoticeablePassHigh Temp Condition - 24 hrs @ 105°C9 Just NoticeablePass

SECTION: VOC\* GMW15634 Specification Results Status
Per GMW 16853 For Gmg Not Tested Not Tested

SECTION: Gravimetric Fogging GMW3235 Method B Specification Results Status

18 hrs @ 100°C, 21°C Cooling, 24 hr RT Desiccant 2 mg 0.00080 Pass

CERTIFIED BY:

ISSUE DATE: <u>1-1-24</u>

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

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Status opinion based upon measurements obtained by personnel with appropriate training and professional experience.