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TEST REPORT

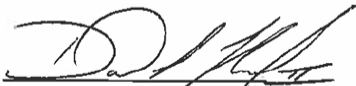
PRODUCT: **BNW 5SB1K028LV**
SUPPORT: **FELT**
SUBSTRATE: **TPO**
STD CERT NO.: 240725 - 0724



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:	ISO 8510-2	Specification	Results	Status
Liner Removal Initial RT	ISO 8510-2	900 N / m	7.7	Pass
Peel Adhesion Aged, 72 hrs @ RT	ISO 8510-2	280 N / m	347.0	Pass
Humidity, 24 hrs @ 38°C / 95% RH		280 N / m	262.4	Pass
Aged, 168 hrs @ 70°C		280 N / m	514.2	Pass
GMW 14124 CYCLE D		280 N / m	371.5	Pass
24 hrs @ 38°C / 100% RH				
4 hrs @ 85°C				
3 hrs @ RT				
17 hrs @ 85°C				
168 hrs @ 70°C				
4 hrs @ -30C				
100 hrs @ 70°C				
Shear Strength, MD 4 hrs @ -18°C	ASTM D1000	2500 N / m	2741.8	Pass
24 hrs @ 60°C		2500 N / m	3742.3	Pass
Taber Abrasion* 500 Cycles CS-10,0.5 kg Load	GMW3208	No Wear Thru to Fabric Backing	Not Tested	Not Tested
Flammability Initial, Component	GMW3232	100 mm / min	< B 25	Pass
Xenon Weatherometer* Not Applicable	GMW14162	No Degradation, Stiffening, Bleaching or Objectionable Color	Not Applicable	NA
Odor* 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	GMW3205	6 Min Rating	Not Tested Not Tested Not Tested	Not Tested Not Tested Not Tested
VOC* Per GMW 16853	GMW15634	6 mg	Not Tested	NA
Gravimetric Fogging 18 hrs @ 100°C, 21°C Cooling, 24 hr RT Desiccant	GMW3235 Method B	< 2 mg	1.3	Pass

CERTIFIED BY: 
David Nichols II, Automotive Lab Technician

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.

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 *.