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TEST REPORT

PRODUCT: BNW 5SB1K028LV
SUPPORT: FELT
SUBSTRATE: ABS
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:	TEST	Specification	Results	Status
SECTION: Liner Removal	ISO 8510-2 Initial RT	900 N / m	7.7	Pass
SECTION: Peel Adhesion	ISO 8510-2 Aged, 72 hrs @ RT	280 N / m	1388.7	Pass
Humidity, 24 hrs @ 38°C / 95% RH		280 N / m	1765.2	Pass
Aged, 168 hrs @ 70°C		280 N / m	2545.2	Pass
GMW 14124 CYCLE D		280 N / m	2483.8	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			
SECTION: Shear Strength, MD	ASTM D1000 4 hrs @ -18°C	2500 N / m	3926.3	Pass
24 hrs @ 60°C		2500 N / m	3251.7	Pass
SECTION: Taber Abrasion*	GMW3208 500 Cycles CS-10,0.5 kg Load	Specification No Wear Thru to Fabric Backing	Not Tested	Not Tested
SECTION: Flammability	GMW3232 Initial, Component	Specification 100 mm / min	< B 25	Pass
SECTION: Xenon Weatherometer*	GMW14162 Not Applicable	Specification No Degradation, Stiffening, Bleaching or Objectionable Color	Not Applicable	NA
SECTION: Odor*	GMW3205 Wet Condition, Coding A - 24 hrs @ 70°C, Deionized Water	Specification 6 Min Rating	Not Tested	Not Tested
Dry Condition, Coding B - 24 hrs @ 70°C			Not Tested	Not Tested
High Temp Condition - 24 hrs @ 105°C			Not Tested	Not Tested
SECTION: VOC*	GMW15634 Per GMW 16853	Specification 6 mg	Not Tested	NA
SECTION: Gravimetric Fogging	GMW3235 Method B 18 hrs @ 100°C, 21°C Cooling, 24 hr RT Desiccant	Specification < 2 mg	1.3	Pass

CERTIFIED BY:

David Nichols II, Automotive Lab Technician

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.

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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 *.