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## **TEST REPORT**

PRODUCT: FT 1149X 12 PT BD

SUPPORT: **FLOCK** SUBSTRATE: **ABS** 

STD CERT NO.: 221215 - 1457

## **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

ANSI National Accreditation Board

TESTING LABORATORY

Initial



SECTION: Liner Removal	ISO 8510-2	Specification 900 N/m	Results 23.3	Status Pass
SECTION: <b>Peel Adhesion</b> Aged, 72 hrs @ RT	ISO 8510-2	Specification 350 N / m	<u>Results</u> 1664.6	Status Pass
Humidity, 24 hrs @ 38°C / 95% RH		350 N/m	1736.4	Pass
Aged, 168 hrs @ 70°C		350 N/m	1273.0	Pass
GMW 14124 CYCLE D	38°C / 100% RH	350 N/m	1326.7	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	<u>Specification</u>	<u>Results</u>	<u>Status</u>
4 hrs @ -18°C		7500 N/m	14672.8	т Pass

4 hrs @ 60°C	3500 N/m	5332.4	Pass
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SECTION: Taber Abrasion*	GMW3208	Specification	Results	<u>Status</u>
500 Cycles CS-10,1 kg Load		No Wear Thru to Fabric Backing	Worn But Not Thru	Pass

SECTION: Flammability	GMW3232	<b>Specification</b>	Results	<u>Status</u>
Initial, Component		100 mm / min	< B 25	Pass

SECTION: Xenon Weatherometer*	GMW14162	<u>Specification</u>	Results	Status
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	9 Just Noticeable	Pass
Dry Condition, Coding B - 24 hrs @	2 70°C		9 Just Noticeable	Pass
High Temp Condition - 24 hrs @ 10	15°C		9 Just Noticeable	Pace

High Temp Condition - 24 his @ 105°C			9 Just Noticeable	Pd55
SECTION: VOC*	GMW15634	Specification	Results	Status

OLOTION. VOO	O	<u>opcomounom</u>	- toounto	<u>Otatas</u>
Per GMW 16853		6 mg	Not Tested	NA

SECTION: Gravimetric Fogging	GMW3235 Method B - HAAKE	Specification	Results	<u>Status</u>
Initial, Component		2 mg	0.958	Pass

CERTIFIED BY:

1-1-24 ISSUE DATE:

Dave Nichols Jr, Automotive Lab Technician

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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