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TEST REPORT

PRODUCT: FT 0900X SUPPORT: **FLOCK** SUBSTRATE: TPO

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

TESTING LABORATORY

Pass

Initial

SECTION: Liner Removal Initial RT	ISO 8510-2	Specification 900 N/m	Results 41.4	Status Pass
SECTION: Peel Adhesion Aged, 72 hrs @ RT	ISO 8510-2	Specification 350 N/m	<u>Results</u> 1571.8	Status Pass
Humidity, 24 hrs @ 38°C / 95%	6 RH	350 N/m	1473.8	Pass
Aged, 168 hrs @ 70°C		350 N/m	1328.4	Pass
GMW 14124 CYCLE D	24 hrs @ 38°C / 100% RH	350 N/m	1269.5	Pass

4 hrs @ 85°C 3 hrs @ RT 17 hrs @ 85°C 168 hrs @ 70°C 4 hrs @ -30C 100 hrs @ 70°C

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SECTION: Shear Strength, MD	ASTM D1000	<u>Specification</u>	<u>Results</u>	<u>Status</u>
4 hrs @ -18°C		7500 N/m	12516.1	т Pass
24 hrs @ 60°C		3500 N/m	5589.8	Pass

24 hrs @ 60°C

SECTION: Taber Abrasion*	GMW3208	<u>Specification</u>	Results	Status
500 Cycles CS-10,1 kg Load		No Wear Thru to Fabric Backing	Worn But Not Thru	Pass

SECTION: Flammability	GMW3232	<u>Specification</u>	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, De	eionized Water	6 Min Rating	9 Just Noticeable	Pass
Dry Condition, Coding B - 24 hrs @ 70°C			9 Just Noticeable	Pass

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

Per GMW 16853 6 mg Not Tested NA **SECTION: Gravimetric Fogging** GMW3235 Method B - HAAKE **Specification** Results **Status**

Initial, Component 0.958 2 mg **Pass**

CERTIFIED BY:

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

1-1-24