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TEST REPORT

PRODUCT: FT 1149X SUPPORT: FLOCK SUBSTRATE: ABS

STD CERT NO.: 240122 - 0931

GMW 16875 TYPE IA-CYCLE-D

OEM Rev Date: Oct 18

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

ACCREDITED

TESTING LABORATORY

Initial



SECTION: Liner Removal Initial RT	ISO 8510-2	Specification 900 N/m	<u>Results</u> 41.4	Status Pass
SECTION: Peel Adhesion Aged, 72 hrs @ RT	ISO 8510-2	Specification 350 N/m	<u>Results</u> 1643.6	Status Pass
Humidity, 24 hrs @ 38°C / 95% RH		350 N/m	1672.8	Pass
Aged, 168 hrs @ 70°C		350 N/m	1350.6	Pass
GMW 14124 CYCLE D 24 hrs @ 3 4 hrs @ 8	8°C / 100% RH 5°C	350 N/m	1378.6	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	<u>Specification</u>	<u>Results</u>	<u>Status</u>
4 hrs @ -18°C		7500 N/m	14278.2	т Pass

24 hrs @ 60°C 3500 N/m 7409.6 Pass

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

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

SECTION: Xenon Weatherometer*	GMW14162	<u>Specification</u>	<u>Results</u>	<u>Status</u>
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 P 24 brs @ 700C		Q Just Noticeable	Page

Dry Condition, Coding B - 24 hrs @ 70°C	9 Just Noticeable	F455
High Temp Condition - 24 hrs @ 105°C	9 Just Noticeable	Pass

SECTION: VOC*	GMW15634	Specification	<u>Results</u>	<u>Status</u>
Per GMW 16853		6 mg	Not Tested	NA

SECTION: Gravimetric Fogging	GMW3235 Method B - HAAKE	<u>Specification</u>	Results	<u>Status</u>
Initial, Component		< 2 mg	0.958	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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David Nichols II, Automotive Lab Technician