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## **TEST REPORT**

**FT 1149X PET** PRODUCT:

SUPPORT: **FLOCK** PP SUBSTRATE:

STD CERT NO.: 221215 - 1457

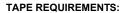
## **GMW 16875 TYPE IA-CYCLE-D**

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



Aged, 72 hrs @ RT       350 N/m       960.7       Pass         Humidity, 24 hrs @ 38°C / 95% RH       350 N/m       1162.1       Pass         Aged, 168 hrs @ 70°C       350 N/m       362.5       Pass	SECTION: Liner Removal Initial RT	_	specification 900 N/m	29.2	Status Pass
Aged, 168 hrs @ 70°C 350 N / m 362.5 Pass		_	<u>-                                      </u>		Status Pass
7.god, 100 mg g 70 0	Humidity, 24 hrs @ 38°C / 95% RH		350 N/m	1162.1	Pass
GMW 14124 CYCLE D 350 N/m 486.8 Past	Aged, 168 hrs @ 70°C		350 N/m	362.5	Pass
24 hrs @ 389C / 1009/ PH			350 N/m	486.8	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	<u>Specification</u>	Results	Status
4 hrs @ -18°C		7500 N/m	14211.7	т Pass
24 hrs @ 60°C		3500 N/m	4868.4	Pass

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 Initial, Component	GMW3232	Specification 100 mm / min	Results < B 25	Status Pass

SECTION: Xenon Weatherometer*	GMW14162	Specification	Results	Status
Not Applicable		No Degradation, Stiffening,	Not Applicable	NA
		Bleaching or Objectionable Color		

SECTION: Odor*	GMW3205	<u>Specification</u>	Results	<u>Status</u>
Wet Condition, Coding A - 24 hrs @ 7	70°C, Deionized Water	6 Min Rating	9 Just Noticeable	Pass
Dry Condition, Coding B - 24 hrs @ 7	0°C		9 Just Noticeable	Pass
High Temp Condition - 24 hrs @ 1059	C		9 Just Noticeable	Pass

SECTION: VOC*	GMW15634	Specification	Results	<u>Status</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:** ISSUE DATE:

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.

1-1-25