

250 Chester Street Painesville, Ohio 44077

Phone: 866-GO-AVERY (866-462-8379)

Fax: 888-358-4469

email: psa.tape@averydennison.com
URL: stus.averydennison.com

TEST REPORT

PRODUCT: FT 1126 SUPPORT: 0.5 MM FELT

SUBSTRATE: PP

STD CERT NO.: 221216 - 0929

GMW 16875 TYPE II-CYCLE-D

OEM Rev Date: Jan 13

Performance Requirements of Anti-Squeak, Itch, Rattle Fiber Tape Type II material is a nonwoven tape coated with a permanent acrylic PSA

Initial



TAPE REQUIREMEN	NTS:
-----------------	------

SECTION: Liner Removal Initial RT	ISO 8510-2	Specification 900 N/m	<u>Results</u> 17.5	Status Pass
SECTION: Peel Adhesion Aged, 72 hrs @ RT	ISO 8510-2	Specification 280 N/m	<u>Results</u> 1462.1	Status Pass
Humidity, 24 hrs @ 38°C / 95% RH		280 N/m	1592.8	Pass
Aged, 168 hrs @ 70°C		280 N/m	1417.1	Pass
GMW 14124 CYCLE D 24 hrs @ 3 4 hrs @ 8 3 hrs @ F	RT	280 N/m	1528.6	Pass

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

SECTION: Shear Strength, MD

ASTM D1000

Specification

SECTION: Shear Strength, MD	ASTM D1000	Specification	<u>Results</u>	Status
4 hrs @ -18°C		2500 N/m	3654.9	T Pass
24 hrs @ 60°C		2500 N/m	1868.9	τ Pass

SECTION: Taber Abrasion*	GMW3208	<u>Specification</u>	Results	<u>Status</u>
500 Cycles CS-10,0.5 kg Load		No Wear Thru to Fabric Backing	Worn But Not Thru	Pass
05051011 51		Consideration	Desults	0

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

SECTION: Xenon Weatherometer*	GMW14162	Specification	Results	<u>Status</u>
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 @	70°C, Deionized Water	6 Min Rating	8 Noticeable, Trace	Pass
Dry Condition, Coding B - 24 hrs @	70°C		7 Clearly Noticeable, But Not Objectionable	Pass
High Temp Condition - 24 hrs @ 105	5°C		7 Clearly Noticeable, But Not Objectionable	Pass

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

SECTION: Gravimetric Fogging	GMW3235 Method B	Specification	Results	<u>Status</u>
18 hrs @ 100°C, 21°C Cooling, 24 hr RT	Desiccant	2 mg	1.26	Pass

CERTIFIED BY: ISSUE DATE: 1-1-24

 $Materials \ tested \ to \ OEM \ requirements \ @ \ 72^{\circ}F \ +/- \ 2^{\circ}F \ and \ 50\% \ RH \ +/- \ 5\%. \ Test \ uncertainty \ and \ minor \ exclusions \ are \ available \ online \ or \ upon \ request.$

This certificate or report shall not be reproduced except in full, without the written approval of the Avery Dennison Performance Tapes.

Dave Nichols Jr, Automotive Lab Technician