TEST REPORT



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

PRODUCT: FT 1126 12 PT BD

SUPPORT: 1 MM FELT

SUBSTRATE:

230105 - 1021 STD CERT NO .:

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

Initial

TAPE REQUIREMENTS	:
-------------------	---

SECTION: Liner Removal Initial RT	ISO 8510-2	Specification 900 N/m	<u>Results</u> 28.6	Status Pass
SECTION: Peel Adhesion Aged, 72 hrs @ RT	ISO 8510-2	Specification 350 N/m	<u>Results</u> 1169.7	Status Pass
Humidity, 24 hrs @ 38°C / 95% RH		350 N/m	1259.6	Pass
Aged, 168 hrs @ 70°C		350 N/m	1344.2	Pass
GMW 14124 CYCLE D		350 N/m	1309.7	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	Strengt	h MD

4	hrs	ര	1_1	189	C.
т.	1113	u	-	·	\circ

24 hrs @ 60°C

SECTION: Taber Abrasion*

500 Cycles CS-10,1 kg Load

SECTION: Flammability

Initial, Component

SECTION: Xenon Weatherometer*

Not Applicable

SECTION: Odor*

SECTION: VOC*

Per GMW 16853

Wet Condition, Coding A - 24 hrs @ 70°C, Deionized Water

Dry Condition, Coding B - 24 hrs @ 70°C High Temp Condition - 24 hrs @ 105°C

SECTION: Gravimetric Fogging

GMW3208

GMW3232

GMW14162

GMW3205

GMW15634

GMW3235 Method B - HAAKE

ASTM D1000

Specification 7500 N/m

3500 N/m

Specification No Wear Thru to Fabric Backing

Specification

100 mm / min

Specification No Degradation, Stiffening, Bleaching

or Objectionable Color Change

Specification 6 Min Rating

8 Noticeable, Trace 6 Tolerable

7 Clearly Noticeable, But Not Objectionable Results

Results

11205.8

3743.1

Results

Worn But Not Thru

Results

< B 25

Results

Not Applicable

Results

6 mg **Specification** ≤2 mg

Specification

Not Tested

Results

ANSI National Accreditation Board

ACCREDITED

TESTING LABORATORY

0.35

Status Pass

Status

Pass

Pass

Status

Pass

Status

Pass

Status

NA

Status

Pass

Pass

Pass

Status

Not Tested

CERTIFIED BY:

Initial, Component

Dave Nichols Jr, Automotive Lab Technician

ISSUE DATE: 1-1-24

Materials tested to OEM requirements @ 72°F +/- 2°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.

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

This laboratory is not accredited for the calibrations or tests marked *.

Avery Dennison Performance Tapes 250 Chester St. Painesville, Ohio 44077

Original Test Date:

11-9-2019

Page 1 of 1