

250 Chester Street Painesville, Ohio 44077

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

Fax: 888-358-4469

email: psa.tape@averydennison.com

URL: tapes.averydennison.com

TEST REPORT

PRODUCT: FT 8270 SUPPORT: PET FOAM

SUBSTRATE: ABS

CERT NO.: 230103 - 1043

FCA MS.90075

OEM Rev Date: Dec 17

Pressure-Sensitive Adhesives On Components For Sound Suppression,

Vibration Damping And Heat Insulation Purposes

B Expanded Cellular Door Panel

Passing Type B also passe Type C Requirments

ANSI National Accreditation Board

A C C R E D I T E D

150/16C17025

TESTING LABORATORY

PERFORMANCE REQUIREMENTS:

8.1 Mechanical Properties and Tests

SECTION: 8.1.1 Lap Shear Initial, After 30 mins @ RT			cification N / cm ²	Results 13.7	Status Pass
Initial, After 24 hrs @ RT		6	N / cm²	13.7	τ Pass
Initial, After 168 hrs @ RT		6	N / cm²	12.9	Pass
After 24 hrs @ RT, 48 hrs @ 90°C	50184-A*	6	N / cm²	13.3	τ Pass
After 24 hrs @ RT, 24 hr Water Immersion @ RT,	No Recovery	4	N / cm²	4.5	Pass
After 24 hrs @ RT, 250 hrs in DHC	50184-B*	4	N / cm²	3.8	т Pass
After 24 hrs @ RT, Environmental Cycle 5x 24 hrs @ 79°C 24 hrs @ 79°C / 97% RH 24 hrs @ -29°C	50184-D*	4	N / cm²	3.8	τ Pass

τ- Samples tore during testing

SECTION: **8.1.4 Creep Test** 24 hrs @ RT, 50°C Ramp per hour

Specification > 50 °C

Results > 50

Status Pass

CERTIFIED BY:

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.

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