

250 Chester Street Painesville, Ohio 44077

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

Fax: 888-358-4469

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

PRODUCT: FT 8392 **PEU FOAM** SUPPORT: SUBSTRATE: **ABS** 230103 - 1043 CERT NO .:

FCA MS.90075

OEM Rev Date: Dec 17

Pressure-Sensitive Adhesives On Components For Sound Suppression,

Vibration Damping And Heat Insulation Purposes

TEST REPORT

B Expanded Cellular Door Panel

Passing Type B also passe Type C Requirments

ACCREDITED 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 17.8	Status T Pass
Initial, After 24 hrs @ RT		6	N / cm²	17.4	τ Pass
Initial, After 168 hrs @ RT		6	N / cm²	17.7	т Pass
After 24 hrs @ RT, 48 hrs @ 90°C	50184-A*	6	N / cm²	14.4	т Pass
After 24 hrs @ RT, 24 hr Water Immersion @ RT,	No Recovery	4	N / cm²	14.7	т Pass
After 24 hrs @ RT, 250 hrs in DHC	50184-B*	4	N / cm²	15.0	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	14.3	т 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

1-1-25 ISSUE DATE:

10-23-2018

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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.