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PRODUCT: FT 8270 PET FOAM SUPPORT:

SUBSTRATE:

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 / cm²	Results 16.0	Status Pass
Initial, After 24 hrs @ RT		6	N / cm²	14.0	Pass
Initial, After 168 hrs @ RT		6	N / cm²	13.3	Pass
After 24 hrs @ RT, 48 hrs @ 90°C	50184-A*	6	N / cm²	11.7	т Pass
After 24 hrs @ RT, 24 hr Water Immersion @ RT,	No Recovery	4	N / cm²	4.7	Pass
After 24 hrs @ RT, 250 hrs in DHC	50184-B*	4	N / cm²	3.5	τ 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	3.9	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:

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.