

888-358-4469

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Painesville, Ohio 44077

TEST REPORT

 PRODUCT:
 FT 8392

 SUPPORT:
 PET FOAM

 SUBSTRATE:
 TPO

 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

PERFORMANCE REQUIREMENTS:

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

psa.tape@averydennison.com

tapes.averydennison.com

8.1 Mechanical Properties and Tests SECTION: 8.1.1 Lap Shear Initial, After 30 mins @ RT		ecification N / cm ²	Results 20.1	<u>Status</u> ⊤ Pass
Initial, After 24 hrs @ RT	6	N / cm²	21.9	т Pass
Initial, After 168 hrs @ RT	6	N / cm²	18.4	т Pass
After 24 hrs @ RT, 48 hrs @ 90°C	50184-A* 6	N / cm ²	16.9	т Pass
After 24 hrs @ RT, 24 hr Water Immersion @ RT, N	lo Recovery 4	N / cm²	15.8	Pass
After 24 hrs @ RT, 250 hrs in DHC	50184-B* 4	N / cm²	12.7	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	15.8	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

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 *.