

250 Chester Street

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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:

888-358-4469

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 | Specification 5 N / cm ² | Results 20.1 | <u>Status</u> T Pass |
|---|--|-----------------|-------------------------|
| Initial, After 24 hrs @ RT | 6 N / cm ² | 21.9 | т Pass |
| Initial, After 168 hrs @ RT | 6 N / cm ² | 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, No Recovery | 4 N / cm ² | 15.8 | Pass |
| After 24 hrs @ RT, 250 hrs in DHC 50184-B* | 4 N / cm ² | 12.7 | т Pass |
| After 24 hrs @ RT, Environmental Cycle 5x 50184-D* 24 hrs @ 79°C 24 hrs @ 79°C / 97% RH 24 hrs @ -29°C | 4 N / cm ² | 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:

1-1-25

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 *.