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TEST REPORT

Adhesion - PSA. Cellular and Fibrous Materials

PRODUCT: SUPPORT: SUBSTRATE: CERT NO.:

FCA PF-10770

OEM Rev Date: Feb 15

Table 2 Flexible Composites

FT B EZ NITRILE VINYL FOAM SS 230103 - 1144



TAPE REQUIREMENTS: SECTION: 3.0 Heat Resistance LP-463TB-03-01* Specification Results Status 2.2, Heat Resistance, Initial, 2 hrs @ RT No Adhesion Loss or Lifting Stable, No Lift or Adhesion Loss Pass SECTION: 3.0 Heat Resistance LP-463CB-10-01* Specification Results Status No Adhesion Loss or Lifting Stable, No Lift or Adhesion Loss 2.2, Heat Resistance, 168 hrs @ 79°C Pass Heat Resistance LP-463CB-10-01* **Specification Results** SECTION: 3.0 Status 2.2, Heat Resistance, 8 hrs @ 93°C" No Adhesion Loss or Lifting Stable, No Lift or Adhesion Loss Pass SECTION: 3.0 **Heat Resistance Specification Results** Status No Adhesion Loss or Lifting Stable, No Lift or Adhesion Loss 2.2, Heat Resistance, 24 hrs Water Immersion Pass SECTION: 3.0 Heat Resistance ASTM D1735 Specification Results Status Stable, No Lift or Adhesion Loss 2.2, Heat Resistance, Cycles (5x) No Adhesion Loss or Lifting Pass 24 hrs @ 79°C 24 hrs @ 38°C / 95% RH 24 hrs @ -29°C SECTION: 3.0 LP-463-TB-03-01* Specification Results **Peel Adhesion** Status 3.0, Adhesion, Initial, 2 hrs @ RT 0.9 N/cm 12.6 Pass SECTION: 3.0 LP-463-CB-10-01* Specification **Peel Adhesion** Results Status 3.0, Adhesion, 168 hrs @ 79°C 3.3 N/cm 11.7 Pass SECTION: 3.0 **Peel Adhesion** LP-463-CB-10-01* **Specification Results** Status 3.0, Adhesion, 8 hrs @ 93°C 3.3 N/cm 10.9 Pass SECTION: 3.0 **Specification Results Peel Adhesion** Status 3.0, Adhesion, 24 hr Water Immersion 3.3 N/cm 4.1 Pass SECTION: 3.0 **Peel Adhesion** ASTM D1735 **Specification Results** Status 3.0, Adhesion, Heat Resistance, Cycles (5x) 3.3 N/cm 11.2 Pass Adhesion, Heat Resistance, Cycles (5x) 24 hrs @ 79°C 24 hrs @ 38°C / 95% RH 24 hrs @ -29°C

CERTIFIED BY:

Dave Nichols Jr, Automotive Lab Technician

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 *.

Avery Dennison Performance Tapes 250 Chester St. Painesville, Ohio 44077

Original Test Date:

1-1-25

8-14-2017

ISSUE DATE: