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TEST REPORT

PRODUCT: **FT 8270**
 SUPPORT: **NITRILE VINYL FOAM**
 SUBSTRATE: **ABS**
 CERT NO.: **230103 - 1211**



FCA PF-10770
 OEM Rev Date: Feb 15
 Adhesion - PSA, Cellular and Fibrous Materials
 Table 2 Flexible Composites

*** FCA 2015 Revision Requirements Are for Steel, Plastic Requirements to be Determined*

TAPE REQUIREMENTS:

| SECTION: | Heat Resistance | Specification | Results | Status |
|--|-----------------|------------------------------------|----------------------------------|-------------|
| 2.2, Heat Resistance, Initial, 2 hrs @ RT | LP-463TB-03-01* | No Adhesion Loss or Lifting | Stable, No Lift or Adhesion Loss | Pass |
| 2.2, Heat Resistance, 168 hrs @ 79°C | LP-463CB-10-01* | No Adhesion Loss or Lifting | Stable, No Lift or Adhesion Loss | Pass |
| 2.2, Heat Resistance, 8 hrs @ 93°C | LP-463CB-10-01* | No Adhesion Loss or Lifting | Stable, No Lift or Adhesion Loss | Pass |
| 2.2, Heat Resistance, 24 hrs Water Immersion | | No Adhesion Loss or Lifting | Stable, No Lift or Adhesion Loss | Pass |
| 2.2, Heat Resistance, Cycles (5x) 24 hrs @ 79°C 24 hrs @ 38°C / 95% RH 24 hrs @ -29°C | ASTM D1735 | No Adhesion Loss or Lifting | Stable, No Lift or Adhesion Loss | Pass |
| 3.0, Adhesion, Initial, 2 hrs @ RT | LP-463TB-03-01* | 0.9 N / cm | 7.4 | Pass |
| 3.0, Adhesion, 168 hrs @ 79°C | LP-463CB-10-01* | 3.3 N / cm | 14.1 | Pass |
| 3.0, Adhesion, 8 hrs @ 93°C | LP-463CB-10-01* | 3.3 N / cm | 10.5 | Pass |
| 3.0, Adhesion, 24 hr Water Immersion | | 3.3 N / cm | 5.0 | Pass |
| 3.0, Adhesion, Heat Resistance, Cycles (5x) 24 hrs @ 79°C 24 hrs @ 38°C / 95% RH 24 hrs @ -29°C | ASTM D1735 | 3.3 N / cm | 11.4 | 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 *.