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TAPE REQUIREMENTS:

2.0 ENVIRONMENTAL REQUIREMENTS SECTION: 2.1 Staining Resistance Determination <u>Condition</u> Vertical and Horizontal, 250 hrs @ 79°C		Specification No Migratory Staining	<u>Results</u> No Evidence of Residue, Ghosting or Staining	<u>Status</u> Pass
	SECTION: 2.2 Adhesive Heat Resistance Determination <u>Condition</u> LP-463TB-03-01* Vertical and Horizontal, Initial - 2 hrs @ RT	Specification No Adhesion Loss or Lifting	<u>Results</u> Stable, No Lifting or Adhesion Loss	<u>Status</u> Pass
	LP-463TB-03-01* Vertical and Horizontal, 168 hrs @ 79°C	No Adhesion Loss or Lifting	Stable, No Lifting or Adhesion Loss	Pass
LP-463CB-10-01* Vertical and Horizontal, 8 hrs @ 93°C		No Adhesion Loss or Lifting	Stable, No Lifting or Adhesion Loss	Pass
	Vertical and Horizontal, 24 hr Water Immersion	No Adhesion Loss or Lifting	Stable, No Lifting or Adhesion Loss	Pass
	Cycles (5x) ASTM D1735 24 hrs @ 79°C 24 hrs @ 38°C / 95% RH	No Adhesion Loss or Lifting	Stable, No Lifting or Adhesion Loss	Pass

TEST REPORT

TPO

Adhesion - PSA, Cellular and Fibrous Materials

FBD 8393

PEU FOAM

230103 - 1224

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

PRODUCT:

SUPPORT:

CERT NO .:

SUBSTRATE:

FCA PF-10770 OEM Rev Date: Feb 15

Table 2 Flexible Composites

24 hrs @ -29°C

3.0 PHYSICAL, ELECTRICAL AND MECHANICAL REQUIREMENTS

SECTION: 3.0 Lap Shear <u>Condition</u> Lap Shear, Initial, 2 hrs @ RT	LP-463TB-03-01*	Specification 0.9 N / cm	Results 27.3	<u>Status</u> Pass
Lap Shear, Initial, 168 hrs @ 79ºC	LP-463TB-03-01*	3.3 N / cm	37.9	Pass
Lap Shear, 8 hrs @ 93ºC	LP-463CB-10-01*	3.3 N / cm	33.2	Pass
Lap Shear, 24 hr Water Immersion		3.3 N / cm	30.8	Pass
Lap Shear, Cycles (5x)	ASTM D1735	3.3 N/cm	31.6	Pass

Lap Shear, 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



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ANSI National Accreditation Board A C C R E D I T E D ISO/IEC/7025 TESTING LABORATORY

ISSUE DATE:

<u>1-1-24</u>