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TAPE REQUIREMENTS:

2.0 ENVIRONMENTAL REQUIREMENTS SECTION: 2.1 Staining Resistance Detern <u>Condition</u> Vertical and Horizontal, 250 hrs @ 79°C		<u>Results</u> No Evidence of Residue, Ghosting or Staining
SECTION: 2.2 Adhesive Heat Resistance Condition LP-46 Vertical and Horizontal, Initial - 2 hrs @ RT	Determination BTB-03-01* Specification No Adhesion Loss or Lifting	<u>Results</u> Stable, No Lifting or Adhesion Loss
LP-46 Vertical and Horizontal, 168 hrs @ 79ºC	3TB-03-01* No Adhesion Loss or Lifting	Stable, No Lifting or Adhesion Loss
LP-463 Vertical and Horizontal, 8 hrs @ 93°C	3CB-10-01* No Adhesion Loss or Lifting	Stable, No Lifting or Adhesion Loss
Vertical and Horizontal, 24 hr Water Immersio	n No Adhesion Loss or Lifting	Stable, No Lifting or Adhesion Loss
Cycles (5x) ASTM 24 hrs @ 79°C 24 hrs @ 38°C / 95% RH	D1735 No Adhesion Loss or Lifting	Stable, No Lifting or Adhesion Loss

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 30.9	<u>Status</u> Pass
Lap Shear, Initial, 168 hrs @ 79ºC	LP-463TB-03-01*	3.3 N / cm	38.3	Pass
Lap Shear, 8 hrs @ 93ºC	LP-463CB-10-01*	3.3 N / cm	39.4	Pass
Lap Shear, 24 hr Water Immersion		3.3 N / cm	35.3	Pass
Lap Shear, Cycles (5x)	ASTM D1735	3.3 N / cm	31.5	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.

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

This laboratory is not accredited for the calibrations or tests marked *.

1-1-24

ISSUE DATE:



FBD 8393 EPDM FOAM TPO 230103 - 1224



Status

Pass

Status

Pass

Pass

Pass

Pass

Pass

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

Table 2 Flexible Composites

Adhesion - PSA, Cellular and Fibrous Materials

PRODUCT: SUPPORT: SUBSTRATE: CERT NO .:

FCA PF-10770 OEM Rev Date: Feb 15