

| 250 Chester Street | | | |
|-------------------------|-----------------------------|--|--|
| Painesville, Ohio 44077 | | | |
| Phone: | 866-GO-AVERY (866-462-8379) | | |
| Fax: | 888-358-4469 | | |
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| URL: | tapes.averydennison.com | | |

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 0900X FLOCK E-COATED METAL 230103 - 1155



| TAPE REQUIREMENTS:SECTION: 3.0Heat ResistanceLP-463TB-03-01*2.2, Heat Resistance, Initial, 2 hrs @ RT | Specification | <u>Results</u> | <u>Status</u> |
|--|-----------------------------|----------------------------------|-----------------------|
| | No Adhesion Loss or Lifting | Stable, No Lift or Adhesion Loss | Pass |
| SECTION: 3.0 Heat Resistance LP-463CB-10-01* | Specification | <u>Results</u> | <u>Status</u> |
| 2.2, Heat Resistance, 168 hrs @ 79°C | No Adhesion Loss or Lifting | Stable, No Lift or Adhesion Loss | Pass |
| SECTION: 3.0 Heat Resistance LP-463CB-10-01* | Specification | <u>Results</u> | <u>Status</u> |
| 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 | <u>Results</u> | <u>Status</u> |
| 2.2, Heat Resistance, 24 hrs Water Immersion | No Adhesion Loss or Lifting | Stable, No Lift or Adhesion Loss | Pass |
| SECTION: 3.0 Heat Resistance ASTM D1735 2.2, Heat Resistance, Cycles (5x) 24 hrs @ 79°C 24 hrs @ 38°C / 95% RH 24 hrs @ -29°C 24 hrs @ -29°C 38°C / 95% RH | Specification | <u>Results</u> | <u>Status</u> |
| | No Adhesion Loss or Lifting | Stable, No Lift or Adhesion Loss | Pass |
| SECTION: 3.0 Peel Adhesion LP-463TB-03-01* | Specification | <u>Results</u> | <u>Status</u> |
| 3.0, Adhesion, Initial, 2 hrs @ RT | 0.9 N / cm | 5.5 | Pass |
| SECTION: 3.0 Peel Adhesion LP-463CB-10-01* 3.0, Adhesion, 168 hrs @ 79°C | Specification | <u>Results</u> | <u>Status</u> |
| | 3.3 N / cm | 14.0 | Pass |
| SECTION: 3.0 Peel Adhesion LP-463CB-10-01* | Specification | <u>Results</u> | <u>Status</u> |
| 3.0, Adhesion, 8 hrs @ 93°C | 3.3 N / cm | 14.6 | Pass |
| SECTION: 3.0 Peel Adhesion | Specification | Results | <u>Status</u> |
| 3.0, Adhesion, 24 hr Water Immersion | 3.3 N / cm | 4.6 | Pass |
| SECTION: 3.0 Peel Adhesion ASTM D1735 3.0, Adhesion, Heat Resistance, Cycles (5x) 24 hrs @ 79°C 24 hrs @ 38°C / 95% RH | Specification 3.3 N / cm | <u>Results</u> 14.7 | <u>Status</u> Pass |

CERTIFIED BY:

Dave Nichols Jr, Automotive Lab Technician

24 hrs @ -29°C

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:

ISSUE DATE:

1-1-24