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## **TEST REPORT**

PRODUCT: FBA 8960 SUPPORT: PET FOAM

SUBSTRATE: E-COATED METAL CERT NO.: 230103 - 1225

FCA PF-10770

OEM Rev Date: Feb 15

Adhesion - PSA, Cellular and Fibrous Materials

**Specification** 

No Adhesion Loss or Lifting

**Specification** 

No Adhesion Loss or Lifting

Table 2 Flexible Composites



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SECTION: 3.0 Heat Resistance LP-463TB-03-01\*

2.2, Heat Resistance, Initial, 2 hrs @ RT

SECTION: 3.0 Heat Resistance LP-463CB-10-01\*

2.2, Heat Resistance, 168 hrs @ 79°C

SECTION: 3.0 Heat Resistance LP-463CB-10-01\*

2.2, Heat Resistance, 8 hrs @ 93°C"

SECTION: 3.0 Heat Resistance

2.2, Heat Resistance, 24 hrs Water Immersion

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

SECTION: 3.0 Peel Adhesion LP-463TB-03-01\*

3.0, Adhesion, Initial, 2 hrs @ RT

SECTION: 3.0 Peel Adhesion LP-463CB-10-01\*

3.0, Adhesion, 168 hrs @ 79°C

SECTION: 3.0 Peel Adhesion LP-463CB-10-01\*

3.0, Adhesion, 8 hrs @ 93°C

SECTION: 3.0 Peel Adhesion

3.0, Adhesion, 24 hr Water Immersion

SECTION: 3.0 Peel Adhesion ASTM D1735

3.0, Adhesion, Heat Resistance, Cycles (5x)

24 hrs @ 79°C

24 hrs @ 38°C / 95% RH

24 hrs @ -29°C

Results Status
Lift or Adhesion Loss Pass

Stable, No Lift or Adhesion Loss

Results Status
Stable, No Lift or Adhesion Loss Pass

Status

**Status** 

**Pass** 

**Status** 

**Pass** 

Specification Results

No Adhesion Loss or Lifting Stable, No Lift or Adhesion Loss Pass

<u>Specification</u> <u>Results</u>

No Adhesion Loss or Lifting Stable, No Lift or Adhesion Loss

<u>Specification</u> <u>Results</u>

No Adhesion Loss or Lifting Stable, No Lift or Adhesion Loss

SpecificationResultsStatus0.9 N/cm7.6Pass

SpecificationResultsStatus3.3 N / cm15.5Pass

Specification Results
3.3 N/cm 14.2 Pass

Specification Results Status

**3.3 N/cm** 11.7 **Pass** 

Specification Results Status
3.3 N / cm 14.1 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.

Original Test Date: