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## **TEST REPORT**

PRODUCT: FBA 8960 SUPPORT: **PET FOAM** SUBSTRATE: **ABS** 

CERT NO.: 230103 - 1225

**FCA PF-10770** 

OEM Rev Date: Feb 15

Adhesion - PSA, Cellular and Fibrous Materials

**Specification** 

No Adhesion Loss or Lifting

Table 2 Flexible Composites

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

**TAPE REQUIREMENTS:** 

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

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

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 LP-463TB-03-01\* **Peel Adhesion** 

3.0, Adhesion, Initial, 2 hrs @ RT

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

3.0, Adhesion, 168 hrs @ 79°C

SECTION: 3.0 **Peel Adhesion** 

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

Stable, No Lift or Adhesion Loss

ACCREDITED

TESTING LABORATORY

**Results** 

Stable, No Lift or Adhesion Loss

**Results** 

Stable, No Lift or Adhesion Loss

**Status Pass** 

Specification

0.9 N/cm

**Specification** 

3.3 N/cm

**Specification** 3.3 N/cm

**Specification** 3.3 N/cm

**Specification** 3.3 N/cm

Results

Stable, No Lift or Adhesion Loss

Results

Stable, No Lift or Adhesion Loss

Status

**Pass** 

**Status** 

**Pass** 

**Status** 

**Pass** 

Status

**Pass** 

**Status** 

**Pass** 

**Pass** 

Results Status 11.6 **Pass** 

Results

16.3

**Results** Status

11.9

1-1-25

**Results** Status 11.2 **Pass** 

**Results** 16.0

**Status Pass** 

CERTIFIED BY:

Dave Nichols Jr, Automotive Lab Technician

ISSUE DATE:

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.

LP-463CB-10-01\*