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## **TEST REPORT**

PRODUCT: FBA 8960 SUPPORT: PEU FOAM

SUBSTRATE: ABS

CERT NO.: 230103 - 1225



OEM Rev Date: Feb 15

Adhesion - PSA, Cellular and Fibrous Materials

Table 2 Flexible Composites



**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

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

nrs @ RT No Adhesion Loss or Lifting

No Adilesion 2003 of Enting

Specification

**Specification** 

No Adhesion Loss or Lifting

**Specification** 

No Adhesion Loss or Lifting

**Specification** 

No Adhesion Loss or Lifting

Specification

No Adhesion Loss or Lifting

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

ACCREDITED

TESTING LABORATORY

Stable, No Lift or Adhesion Loss

Results

Stable, No Lift or Adhesion Loss

**Results** 

Stable, No Lift or Adhesion Loss

**Results** 

Stable, No Lift or Adhesion Loss

Results

Results

7.4

Results

11.4

**Results** 

8.6

**Results** 

8.7

**Results** 

11.8

Stable, No Lift or Adhesion Loss

Status Pass

Status

**Pass** 

**Status** 

**Pass** 

**Status** 

**Pass** 

Status

**Pass** 

**Status** 

**Pass** 

Status

**Pass** 

**Status** 

**Pass** 

**Status** 

**Pass** 

Status

**Pass** 

SECTION: 3.0 Peel Adhesion

3.0, Adhesion, Initial, 2 hrs @ RT

Peel Adhesion LP-463CB-10-01\*

LP-463TB-03-01\*

LP-463CB-10-01\*

3.0, Adhesion, 168 hrs @ 79°C

SECTION: 3.0

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

ISSUE DATE:

1-1-25

**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.