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## **TEST REPORT**

PRODUCT: **FBA 1960 12 PT BD** 

SUPPORT: **EPDM FOAM** 

SUBSTRATE: **ABS** 

CERT NO .: 230103 - 1206

**FCA PF-10770** 

OEM Rev Date: Feb 15

Adhesion - PSA, Cellular and Fibrous Materials

**Specification** 

No Adhesion Loss or Lifting

**Specification** 

0.9 N/cm

Specification

3.3 N/cm

**Specification** 

3.3 N/cm

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

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

LP-463TB-03-01\*

3.0, Adhesion, Initial, 2 hrs @ RT

SECTION: 3.0 **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

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

5.0

Results

4.9

**Results** 

4.1

**Results** 

4.8

**Results** 

**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** 

LP-463CB-10-01\*

LP-463CB-10-01\*

**Specification** 

3.3 N/cm

**Specification** 

3.3 N/cm

5.4

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.

ISSUE DATE: