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TEST REPORT

PRODUCT: FBA 8960

SUPPORT: LOW PERM FOAM SUBSTRATE: E-COATED METAL CERT NO.: 230103 - 1225



OEM Rev Date: Feb 15

Adhesion - PSA, Cellular and Fibrous Materials

Specification

No Adhesion Loss or Lifting

Specification

Specification

No Adhesion Loss or Lifting

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

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

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

Pass

Status

Pass

Status

Pass

Status

Pass

Stable, No Lift or Adhesion Loss

Results

Results Status
No Lift or Adhesion Loss Pass

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

Stable, No Lift or Adhesion Loss

<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/cm6.4Pass

SpecificationResultsStatus3.3 N/cm10.8Pass

SpecificationResultsStatus3.3 N/cm10.5Pass

Specification Results Status

3.3 N/cm 6.8 **Pass**

SpecificationResultsStatus3.3 N / cm10.9Pass

Original Test Date:

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.

LP-463CB-10-01*