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TEST REPORT

PRODUCT: FT 8217

SUPPORT: NITRILE VINYL FOAM

SUBSTRATE:

CERT NO .: 230103 - 1210

FCA PF-10770

OEM Rev Date: Feb 15

Adhesion - PSA, Cellular and Fibrous Materials

Table 2 Flexible Composites



TAPE REQUIREMENTS:

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

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

No Adhesion Loss or Lifting

Specification

Specification

No Adhesion Loss or Lifting

Specification

No Adhesion Loss or Lifting

Specification

No Adhesion Loss or Lifting

Specification

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

No Adhesion Loss or Lifting

Results

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

17.8

Results

18.0

Results

15.8

Results

3.3

Results

16.5

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

LP-463TB-03-01*

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

ISSUE DATE:

Original Test Date:

1-1-24

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.

LP-463CB-10-01*