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TEST REPORT

PRODUCT: FT 8302

NITRILE VINYL FOAM SUPPORT:

SUBSTRATE: TALC PP CERT NO.: 230103 - 1213

FCA PF-10770

OEM Rev Date: Feb 15

Adhesion - PSA. Cellular and Fibrous Materials

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

Specification

No Adhesion Loss or Lifting

Specification

3.3 N/cm

Specification

3.3 N/cm

Specification

3.3 N/cm

Specification

3.3 N/cm

Results

Results

Stable, No Lift or Adhesion Loss

Stable, No Lift or Adhesion Loss

SECTION: 3.0 **Peel Adhesion**

LP-463TB-03-01* 3.0, Adhesion, Initial, 2 hrs @ RT

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

> > 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

Stable, No Lift or Adhesion Loss

Pass

Status

Pass

Status

Status

Pass

Results

Stable, No Lift or Adhesion Loss

Results

Status **Pass**

Results

Status

Stable, No Lift or Adhesion Loss

Pass

Specification Results Status 0.9 N/cm 7.1 **Pass**

Results

11.7

Pass

Status

Pass

Results Status

11.6

7.8

Results Status **Pass**

Results 10.2

Status Pass

CERTIFIED BY:

Dave Nichols Jr, Automotive Lab Technician

ISSUE DATE:

1-1-25

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.