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TEST REPORT

PRODUCT: FT 8217

SUPPORT: NITRILE VINYL FOAM SUBSTRATE: E-COATED METAL 230103 - 1210 CERT NO.:



OEM Rev Date: Feb 15

Adhesion - PSA, Cellular and Fibrous Materials

Specification

No Adhesion Loss or Lifting

Specification

No Adhesion Loss or Lifting

Table 2 Flexible Composites



TAPF	REQU	IRFMF	NTS:
	ILEGO	II Z I I I I I	.14 1 0.

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

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** LP-463CB-10-01*

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 Stable, No Lift or Adhesion Loss

Pass

Status

Pass

Status

Pass

Results

Results **Status** Stable, No Lift or Adhesion Loss **Pass**

Specification Results Status No Adhesion Loss or Lifting Stable, No Lift or Adhesion Loss **Pass**

Specification Results

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

Specification

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

Specification Results **Status** 0.9 N/cm 18.6 **Pass**

Specification Results Status 3.3 N/cm 16.6 **Pass**

Specification Results **Status** 3.3 N/cm 17.6 **Pass**

Specification Results Status 3.3 N/cm 14.4 **Pass**

Specification Results Status 16.6 3.3 N/cm **Pass**

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.