

250 Chester Street Painesville, Ohio 44077

Phone: 866-GO-AVERY (866-462-8379)

Fax: 888-358-4469

email: psa.tape@averydennison.com

URL: tapes.averydennison.com

TEST REPORT

PRODUCT: FT 8302

SUPPORT: NITRILE VINYL FOAM
SUBSTRATE: E-COATED METAL
CERT NO.: 230103 - 1213



OEM Rev Date: Feb 15

Adhesion - PSA, Cellular and Fibrous Materials

Specification

No Adhesion Loss or Lifting

Table 2 Flexible Composites



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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*

SECTION: **3.0** Peel Adhesion 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

<u>Results</u>

Status

Pass

Status

Pass

Status

Pass

Status

Pass

Status

Pass

Status

Pass

Status

Pass

Stable, No Lift or Adhesion Loss

<u>Results</u>

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

SpecificationResults0.9 N/cm15.1

<u>Specification</u> <u>Results</u>

3.3 N/cm 9.7

 Specification
 Results
 Status

 3.3 N/cm
 10.3
 Pass

SpecificationResultsStatus3.3 N/cm11.6Pass

SpecificationResultsStatus3.3 N / cm10.6Pass

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.