

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



PRODUCT: FT B

SUPPORT: EPDM FOAM

SUBSTRATE: ABS

CERT NO.: 230103 - 1144

FCA PF-10770

OEM Rev Date: Feb 15

Adhesion - PSA. Cellular and Fibrous Materials

**Specification** 

No Adhesion Loss or Lifting

**Specification** 

No Adhesion Loss or Lifting

No Adhesion Loss or Lifting

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

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

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)

Adhesion, Heat Resistance, Cycles (5x)

LP-463CB-10-01\*

LP-463CB-10-01\*

24 hrs @ 79°C

24 hrs @ 38°C / 95% RH

24 hrs @ -29°C

**CERTIFIED BY:** 

Del Mafar

Dave Nichols Jr, Automotive Lab Technician



Stable, No Lift or Adhesion Loss Pass

Status

**Pass** 

Results

Stable, No Lift or Adhesion Loss

Results Stable, No Lift or Adhesion Loss Pass

 Specification
 Results
 Status

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

 Specification
 Results
 Status

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

Specification Results Status

Specification Results Status

0.9 N / cm 15.4 Pass

SpecificationResultsStatus3.3 N/cm9.8Pass

SpecificationResultsStatus3.3 N/cm10.9Pass

 Specification
 Results
 Status

 3.3 N/cm
 11.3
 Pass

Specification Results
3.3 N/cm 10.0 Pass

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.

Original Test Date: