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## **TEST REPORT**

PRODUCT: FT 8302

SUPPORT: **EPDM 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

Heat Resistance LP-463CB-10-01\* SECTION: 3.0

2.2, Heat Resistance, 8 hrs @ 93°C"

SECTION: 3.0

2.2, Heat Resistance, 24 hrs Water Immersion

SECTION: 3.0 Heat Resistance ASTM D1735

2.2, Heat Resistance, Cycles (5x)

24 hrs @ -29°C

**Heat Resistance** 

24 hrs @ 79°C 24 hrs @ 38°C / 95% RH

**Peel Adhesion** LP-463TB-03-01\*

3.0, Adhesion, Initial, 2 hrs @ RT

SECTION: 3.0

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

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

Stable, No Lift or Adhesion Loss

**Status Pass** 

Status

**Pass** 

**Status** 

**Pass** 

Status

**Pass** 

**Status** 

**Pass** 

Specification Results **Status** 0.9 N/cm 15.1 **Pass** 

**Specification** Results Status 3.3 N/cm

9.7 **Pass** 

**Specification** Results **Status** 3.3 N/cm 10.3 **Pass** 

**Specification** Results Status 3.3 N/cm 11.7 **Pass** 

**Specification Results Status** 10.6 3.3 N/cm **Pass** 

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.