

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: SUPPORT: SUBSTRATE: CERT NO .:

OEM Rev Date: Feb 15

Table 2 Flexible Composites

FCA PF-10770

FT 8217 **EPDM FOAM** SS 230103 - 1210

Adhesion - PSA. Cellular and Fibrous Materials



TAPE REQUIREMENTS: SECTION: 3.0 Heat Resistance LP-463TB-03-01\* Specification Results Status 2.2, Heat Resistance, Initial, 2 hrs @ RT No Adhesion Loss or Lifting Stable, No Lift or Adhesion Loss Pass SECTION: 3.0 Heat Resistance LP-463CB-10-01\* **Specification** Results Status 2.2, Heat Resistance, 168 hrs @ 79°C No Adhesion Loss or Lifting Stable, No Lift or Adhesion Loss Pass Heat Resistance LP-463CB-10-01\* **Specification Results** SECTION: 3.0 Status 2.2, Heat Resistance, 8 hrs @ 93°C" No Adhesion Loss or Lifting Stable, No Lift or Adhesion Loss Pass SECTION: 3.0 **Heat Resistance Specification** Results Status No Adhesion Loss or Lifting Stable, No Lift or Adhesion Loss 2.2, Heat Resistance, 24 hrs Water Immersion Pass SECTION: 3.0 Heat Resistance ASTM D1735 Specification Results Status 2.2, Heat Resistance, Cycles (5x) Stable, No Lift or Adhesion Loss No Adhesion Loss or Lifting Pass 24 hrs @ 79°C 24 hrs @ 38°C / 95% RH 24 hrs @ -29°C SECTION: 3.0 LP-463TB-03-01\* Specification Results **Peel Adhesion** Status 3.0, Adhesion, Initial, 2 hrs @ RT 0.9 N/cm 11.2 Pass SECTION: 3.0 LP-463CB-10-01\* Specification **Peel Adhesion** Results Status 3.0, Adhesion, 168 hrs @ 79°C 3.3 N/cm 11.7 Pass SECTION: 3.0 **Peel Adhesion** LP-463CB-10-01\* **Specification Results** Status 3.0, Adhesion, 8 hrs @ 93°C 3.3 N/cm 15.1 Pass SECTION: 3.0 Specification **Results Peel Adhesion** Status 3.0, Adhesion, 24 hr Water Immersion 3.3 N/cm 9.0 Pass SECTION: 3.0 **Peel Adhesion** ASTM D1735 **Specification Results** Status 3.0, Adhesion, Heat Resistance, Cycles (5x) 15.0 3.3 N/cm Pass 24 hrs @ 79°C 24 hrs @ 38°C / 95% RH

CERTIFIED BY:

Dave Nichols Jr, Automotive Lab Techniclan

24 hrs @ -29°C

ISSUE DATE:

1-1-25

8-14-2017

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.

This laboratory is not accredited for the calibrations or tests marked \*.

Avery Dennison Performance Tapes 250 Chester St. Painesville, Ohio 44077