

250 Chester Street Painesville, Ohio 44077

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

Fax: 888-358-4469

psa.tape@averydennison.com email: URL:

tapes.averydennison.com

## **TEST REPORT**

PRODUCT: FT B 12 PT BD SUPPORT: **EPDM FOAM** 

SUBSTRATE: **ABS** 

CERT NO.: 230103 - 1047

FCA PF.90175

OEM Rev Date: Mar 15 Pressure Sensitive Adhesives Includes Chrysler Standard PF-10770

Table 2 Flexible Composites



**TAPE REQUIREMENTS:** 

SECTION: 3.0 **Heat Resistance** 2.2, Heat Resistance, Initial, 2 hrs @ RT

SECTION: 3.0 **Heat Resistance** 2.2, Heat Resistance, 168 hrs @ 79°C

SECTION: 3.0 **Heat Resistance** 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** 2.2, Heat Resistance, Cycles (5x)

72 hrs @ 70°C

24 hrs @ 38°C / 95% RH 24 hrs @ -29°C

SECTION: 3.0 **Peel Adhesion** 

SECTION: 3.0 **Peel Adhesion** 

3.0, Adhesion, 168 hrs @ 79°C

3.0, Adhesion, 8 hrs @ 93°C

SECTION: 3.0 **Peel Adhesion** 3.0, Adhesion, 24 hr Water Immersion

SECTION: 3.0 **Peel Adhesion** 

Adhesion, Heat Resistance, Cycles (5x)

72 hrs @ 70°C

24 hrs @ 38°C / 95% RH

**Specification** 

No Adhesion Loss or Lifting

**Specification** 

Specification

0.9 N/cm

**Specification** 

3.3 N/cm

**Specification** 

3.3 N/cm

**Specification** 

3.3 N/cm

**Specification** 

3.3 N/cm

No Adhesion Loss or Lifting

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

Results

15.4

Results

9.8

Results

10.9

Results

11.3

**Results** 

10.0

**Status Pass** 

Status

**Pass** 

**Status** 

**Pass** 

Status

**Pass** 

**Status** 

**Pass** 

**Status** 

**Pass** 

Status

**Pass** 

**Status** 

**Pass** 

Status

**Pass** 

**Status** 

**Pass** 

3.0, Adhesion, Initial, 2 hrs @ RT

SECTION: 3.0 **Peel Adhesion** 

3.0, Adhesion, Heat Resistance, Cycles (5x)

ISSUE DATE:

1-1-24

CERTIFIED BY:

Dave Nichols Jr. Automotive Lab Technician

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.