

250 Chester Street Painesville, Ohio 44077

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psa.tape@averydennison.com email:

URL: tapes.averydennison.com **TEST REPORT** 

PRODUCT: FT 8327 12 PT BD SUPPORT: **VOLARA FOAM** 

SUBSTRATE:

CERT NO.: 230103 - 1131

FCA PF.90175

OEM Rev Date: Mar 15 Pressure Sensitive Adhesives

Includes Chrysler Standard PF-10770 Table 2 Flexible Composites

ACCREDITED TESTING LABORATORY

**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

**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

Good, Stable, No Staining or Removal

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** 

Status

**Pass** 

**Status** 

**Pass** 

Status

**Pass** 

**Status** 

**Pass** 

SECTION: 3.0 **Peel Adhesion** 

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** 

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

72 hrs @ 70°C

24 hrs @ 38°C / 95% RH

Results 6.1

Results

5.2

Results 6.4

Results

7.3

**Results** 6.4

**Status 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.

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