

250 Chester Street Painesville, Ohio 44077

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

Fax: 888-358-4469

email. psa.tape@averydennison.com URL:

tapes.averydennison.com

## **TEST REPORT**

PRODUCT: FT 8327 SUPPORT: **EPDM FOAM** TPE

SUBSTRATE:

CERT NO .: 240119 - 0643

CHRYSLER MS-AY301 C1 OEM Rev Date: Apr 03

Cellular Polyurethane - Low Density

Cellular Polyurethane with Backing and Room Temp PSA

Type 1 - Table 2

**TEST PARAMETERS:** 

**Requirements for a Room Temp PSA** 

SECTION: 3.3.2 Adhesion Test 2.1, Adhesion Test, Initial, Room Temp **ASTM D3330** 

Specification

Results 446.6

**Status Pass** 

SECTION: 3.3.2 **Adhesion Test** 

**ASTM D3330** 

**Specification** 

274 N/m

Results 961.4

**Status** 

Adhesion Test, 2.2, Heat Aged, 168 hrs @ 60°C

330 N/m

**Pass** 

ACCREDITED

TESTING LABORATORY

SECTION: 3.3.2 **Adhesion Test** 

2.3, Adhesion Test, After Thermo-Cycling

Cycles, 2x Table 2 70°C

24 hrs @ 70°C

24 hrs @ 38°C / 95% RH

24 hrs @ -30°C Repeat twice then 168 hrs @ 70°C

**Specification** 

Results

**Status** 

No Loss of Adhesion or Detrimental Effect

Good, Stable No Lifting

**Pass** 

SECTION: 3.3.2 **Adhesion Test** 

2.4, Adhesion Test, Heat Resistance, 8 hrs @ 70°C

**Specification** 

Results

**Status** 

No Shrinkage, Loss of Adhesion or **Detrimental Effect** 

Good, No Adhesion Loss or Lift

**CERTIFIED BY:** 

David Nichols II, 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.

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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

Original Test Date:

12-8-2022

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